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Updated summary of fish mercury data collected from six lakes on the Rat-Burntwood and Nelson River systems, 1983 - 1989.

By Green, D.J. 1990

Manitoba
Natural Resources
Fisheries

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Manitoba Department of Natural Resources.
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ABSTRACT

Monitoring of mercury levels in fish from the Churchill - River diversion and surrounding areas was initiated under the 1982-1985 Mercury Monitoring Agreement which was in response to Claim #12 of the Northern Flood Agreement (NFA).

Analysis of fish muscle mercury levels from Rat-Burntwood and Nelson River lakes was continued between 1985-1989 in the Ecological Monitoring program under the auspices of the Northern Flood Agreement Claim #18. Rat, Threepoint, Cross, Sipiwesk, Split and Stephens lakes continued to be experimentally fished from 1986-1989. Axial muscle tissue was collected for mercury testing primarily from whitefish, walleye and northern pike caught from each lake.

This report presents a summary of all fish mercury information collected between 1983-1989; this summary includes the average size and mercury content of fish, the length adjusted mercury levels, as well as the percentage occurrence of mercury levels >.54 ug.g-1 and >1.0 ug.g-1. This report also includes the total mercury level, length, weight and age of all individual fish sampled from the study area between 1983-1989.

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INTRODUCTION

Concern over public consumption of higher than acceptable mercury levels in walleye and northern pike from the Churchill River diversion (Rat-Burntwood River lakes) had initially led to the Northern Flood Agreement (NFA) Claim #12 in 1982. In response to Claim #12, the Canada-Manitoba Agreement on the Study and Monitoring of Mercury in the Churchill River Diversion was implemented. Project 3.3 (Mercury in Fish) was one of the projects from Program 3 of this agreement. Under this project, fish from lakes in the Churchill River diversion and some lakes on the Nelson River System were tested for total mercury levels.

The project was completed in 1985 and results were reported by Green (1986) and Derksen and Green (1987). As NFA Claim #12 came to completion, NFA Claim #18 (Ecological Monitoring) was begun. Response to Claim #18 was initiated in order to investigate and document the possible impact of flooding on fish populations within the Churchill River diversion and Nelson River systems. As part of this study it was felt that continued monitoring of muscle mercury levels for whitefish, walleye and northern pike from the six study lakes was of continued benefit for the affected communities. Muscle samples for mercury testing were taken coincidentally with other data collected for Ecological Monitoring.

The purpose of this report is to present the vital statistics (sex, maturity, age, length, weight and muscle mercury levels) for individual samples taken between 1983-1989 so that this data will be more accessible for future analyses and interpretation by interested parties. A summary of mercury information collected between 1983-1985 was presented by Green (1986), but the raw data (ie. 1983-1985 vital statistics) wasn't included. This data for the six lakes studied in response to Claims 12 and 18 are therefore included in this report.

METHODS

Standard gangs of multi-filament nylon gillnets were used to collect fish muscle mercury for analysis. The standard gang consisted of six nets of differing mesh size. The mesh sizes used were: 3.8 cm (1.5"), 5.1 cm (2.0"), 7.6 (3.0"), 9.5 cm (3.75"), 10.8 cm (4.25") and 12.7 cm (5.0") stretched measure (150 yard gang). An additional panel (13.4 cm or 5.25" mesh) was added for Cross Lake sampling (175 yard long gang). Each panel was 22.9 m (25 yd) long and 1.8 m (6 ft) deep. Gillnet sets were made on the bottom and overnight, usually of 16 - 20 h duration.

Fork length, round weight, sex and state of maturity were recorded and ageing structures were taken from whitefish, walleye and northern pike. Ageing structures collected varied depending on the species and were as follows: otoliths and first three pectoral fin rays from whitefish, otoliths and first three dorsal spines from walleyes and saugers, and the left cleithrum and first pectoral fin rays from northern pike. Fish were chosen periodically for mercury samples with some effort made to include fish caught in all mesh sizes and from as wide a size range as possible. Whenever possible, the number of fish sampled for mercury from each lake in each year were 50 specimens per species for whitefish, walleye and northern pike.

Approximately 5-10 g of axial muscle was taken from each specimen for mercury testing. Muscle tissue samples were taken consistently each year. The sample was removed from the area above the lateral line and just anterior to the caudal peducle. Tissue samples were kept on ice and frozen as soon as possible after collection. Samples were submitted to the Freshwater Institute for mercury analysis. Mercury testing was done by cold vapour atomic absorption spectro-photometry (Hendzel and Jamieson 1976).

RESULTS

Data presented in this report have been arranged so that lakes are presented in an upstream to downstream order. The Rat-Burntwood River lakes are presented first followed by the Nelson River lakes. An overview map of the study area is shown in Figure 1. Common names of fish species referred to within this report and the corresponding scientific names are listed in Appendix 1.

Table 1 lists the years in which mercury data was collected for the various species caught between 1983-1989. As illustrated in Table 1, muscle mercury levels were tested on some species of fish more frequently than others. Under the Ecological Monitoring Program, whitefish, walleye and northern pike continued to be sampled on an annual basis from all lakes. Green (1986) had explained why these three species were chosen for comprehensive evaluation. Whitefish, walleye and northern pike were the most important commercial species present in all lakes sampled. They were also generally the most dominant species groups present in the study lakes. Finally, walleye and northern pike were usually the only species for which there exists a good pool of historical information. These three species continued to be the most important commercial or sport species present in all six study lakes under Ecological Monitoring. Cisco and sauger were also tested for mercury on an annual basis from lakes where they appeared to be abundant or where whitefish and walleye abundance was low.

Muscle mercury levels found in fish species from Rat-Burntwood River lakes (Rat and Threepoint) tended to be higher than those mercury levels from Middle Nelson River lakes (Split and Stephens which in turn tended to be higher than those levels found in Upper Nelson River lakes

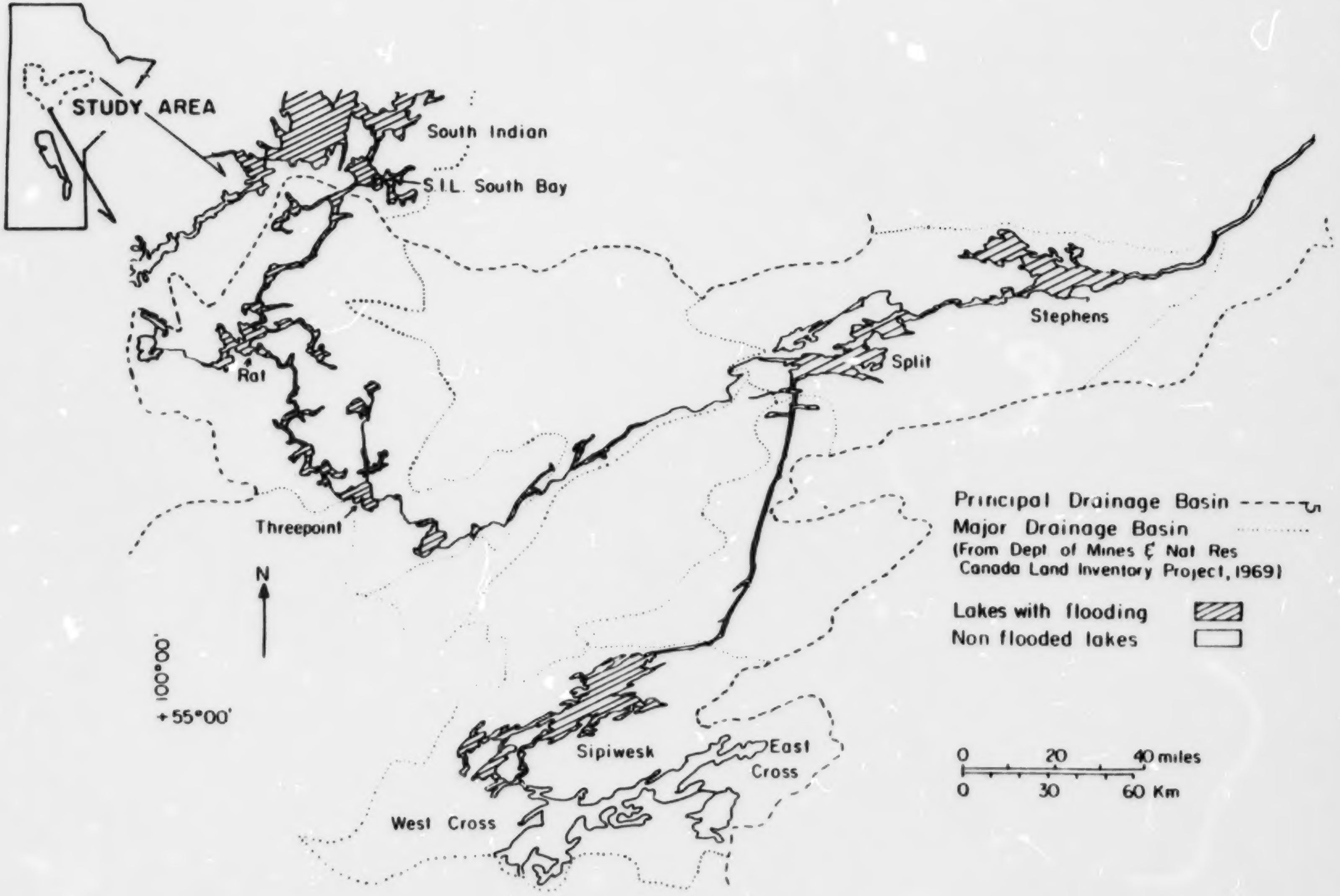
STUDY AREA
South Indian
S.I.L. South Bay
Rat
Threepoint
Stephens
Split
Sipiwesk
East Cross
West Cross
N
100°00'
+55°00'
Principal Drainage Basin
Major Drainage Basin
(From Dept of Mines & Nat Res Canada Land Inventory Project, 1969)
Lakes with flooding
Non flooded lakes
0
20
40 miles
0
30
60 Km

Fig. 1. Location of six lakes studied in response to Claim #18 (Ecological Monitoring) of the Northern Flood Agreement, 1985-1989 (Cross Lake was considered as two basins for fish data).

Table 1. Years in which fish muscle mercury survey samples were collected from the six lakes studied in response to Claims 12 and 18 of the Northern Flood Agreement.

Species	Lake																																									
	Rat							Threepoint							Cross 1.							Sipiwesk							Split							Stephens						
	83	84	85	86	87	88	89	83	84	85	86	87	88	89	83	84	85	86	87	88	89	83	84	85	86	87	88	89	83	84	85	86	87	88	89	83	84	85	86	87	88	89
Whitefish	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>					<>	<>	<>	<>			<>	<>	<>	<>	<>	<>		<>	<>	<>	<>	<>	<>		<>	<>	<>	<>
Cisco	<>	<>	<>					<>	<>	<>									<>	<>	<>	<>			<>	<>	<>	<>	<>	<>		<>				<>	<>		<>			
Walleye	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>					<>	<>	<>	<>			<>	<>	<>	<>	<>	<>		<>	<>	<>	<>	<>	<>		<>	<>	<>	<>
Sauger	<>	<>	<>		<>			<>	<>	<>									<>		<>	<>			<>	<>	<>	<>	<>	<>		<>	<>	<>	<>	<>	<>		<>	<>	<>	<>
Northern pike	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>	<>					<>	<>	<>	<>			<>	<>	<>	<>	<>	<>		<>	<>	<>	<>	<>	<>		<>	<>	<>	<>
White sucker		<>	<>					<>	<>	<>												<>							<>	<>		<>				<>	<>		<>			
Longnose sucker			<>					<>	<>	<>																			<>	<>		<>				<>	<>		<>			
Shorthead redhorse s.								<>														<>				<>				<>												
Mooneye																						<>							<>	<>		<>				<>	<>		<>			
Goldeye									<>																				<>	<>		<>										
Yellow perch		<>	<>					<>	<>	<>												<>							<>	<>		<>										
Burbot		<>	<>						<>	<>																			<>			<>							<>			
Freshwater drum																						<>							<>	<>									<>			
Lake chub																																<>										

<> = Years in which fish muscle mercury data was collected.

1. East Cross Lake was not fished in 1989. Cross Lake consisted of two major areas(East and West). Separate mercury samples were collected for each area.

(Sipiwesk and Cross) (Appendix 2). In order to compensate for yearly fluctuations found in the average size of fish sampled, adjusted mercury levels were calculated for whitefish, walleye and northern pike. These adjusted levels were calculated using a log10 length vs. log10 mercury regression analysis. The adjusted mercury level corresponds to a fork length of 350 mm, 400 mm and 550 mm for a whitefish, walleye and northern pike, respectively.

Although mercury levels fluctuated up and down between years, more recent mercury levels (1986-1989) appear to be lower than those found between 1983-1985. The incidence of mercury levels >0.54 ug.g-1 and >1.0 ug.g-1 appears to be generally decreasing in more recent years as well (Appendix 2). However, the average size of fish in the more recent years if often smaller than in 1983-1985, which in part would tend to decrease the occurrence of fish with higher mercury levels. In some cases (eg., Rat Lake northern pike 1989, Sipiwesk lake sauger 1987-1989, and Sipiwesk Lake northern pike 1989) the percentage occurrence of values >0.54 ug.g-1 and >1.0 ug.g-1 have increased over the 1983-1985 values.

Scatter plots of muscle mercury levels in relation to fork length visually depicted the greater dispersion of fish mercury levels within Rat and Threepoint lakes as compared to a non-flooded lake such as Cross Lake (Appendix 3). These plots contain the 1986-1989 data while the 1983-1985 plots are given in Green (1986). It should be noted that the scale used for the ordinate (y) axis of the whitefish graphs only had a maximum value of 1.0 ug.g-1 while the maximum value used for the walleye and northern pike graphs was 3.0 ug.g-1.

Locations of net sets from which fish mercury samples were collected are shown in Appendix 4. The set numbers on each map mark the location and set number used for that particular year. Fish mercury samples weren't collected from every set shown on maps. However, set numbers listed in the tables from Appendix 5 correspond to the appropriate set numbers marked on the maps. Appendix 5 also lists the individual vital statistics for all fish caught and sampled for mercury from the six study lakes for the years 1983-1989. The vital statistic information for the 1983-1985 data (Mercury Monitoring - NFA Claim No. 12) from these lakes has been included since it was never published before. All data listed in Appendix 5 is stored on a IBM-PC computer.

LITERATURE CITED

Derksen, A.J. and D.J. Green. 1987. Total mercury concentrations in large fishes from lakes on the Churchill River Diversion and Nelson River. Canada - Manitoba Agreement on the Study and Monitoring of Mercury in the Churchill River Diversion. Tech. Appendices to Summary Report Volume 4, paper no. 17.

Green, D.J. 1986. Summary of fish mercury data collected from lakes on the Rat-Burntwood and Nelson River systems, 1983-1985. Man. Dept. Nat. Res., Fish. Br. MS Report No. 86-06, 359 pp.

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Thanks goes to Jeanette Forte for the typing this report.

Appendix 1. List of scientific names corresponding to common fish names referred to within this report

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Common Name	Scientific Names
Whitefish	*Coregonus clupeaformis*
Cisco	*Coregonus artedii*
Walleye	*Stizostedion vitreum*
Sauger	*Stizostedion canadense*
Northern pike	*Esox lucius*
White sucker	*Catostomus commersoni*
Longnose sucker	*Catostomus catostomus*
Shorthead redhorse sucker	*Moxostoma macrolepidotum*
Mooneye	*Hiodon tergisus*
Goldeye	*Hiodon alosoides*
Yellow perch	*Perca flavescens*
Burbot	*Lota lota*
Freshwater drum	*Aplodinotus grunniens*
Lake chub	*Couesius plumbeus*

Appendix 2. Average muscle mercury levels (ug.g-1) and percent occurrence of muscle mercury levels >0.54 ug.g-1 and >1.0 ug.g-1 found in the various species collected from six lakes studied under the Northern Flood Agreement Mercury Monitoring and Ecological Monitoring Program, 1983-1989.

Rat Lake.

Species	Year	No. of fish	$\overline{\text{Fl}}$ (mm)	$\overline{\text{Wt}}$ (g)	Total muscle mercury (ug.g-1)				% >0.54	% >1.0
					Min	Max	Mean	Adjusted		
Whitefish	1983	23	415	1347	0.13	0.70	0.29	0.18	8.7	0
	1984	50	333	728	0.07	1.00	0.26	0.25	2.0	0
	1985	53	355	951	0.08	0.86	0.24	0.22	5.7	0
	1986	58	335	707	0.05	0.53	0.24	0.20	1.7	0
	1987	62	376	976	0.07	0.56	0.22	0.18	1.6	0
	1988	57	373	1017	0.07	0.57	0.22	0.19	3.5	0
	1989	54	359	808	0.08	0.61	0.21	0.20	1.9	0
Cisco	1983	18	285	411	0.21	0.77	0.39		11.1	0
	1984	30	290	415	0.24	1.01	0.47		26.7	3.3
	1985	30	327	613	0.16	0.83	0.40		20.0	0
Walleye	1983	50	377	816	0.34	4.10	1.79	1.85	92.0	72.0
	1984	65	327	529	0.27	3.89	1.55	1.92	83.1	61.5
	1985	54	388	817	0.41	3.29	1.55	1.52	90.7	31.5
	1986	68	363	706	0.33	2.97	1.41	1.50	89.7	58.8
	1987	53	349	536	0.46	2.32	1.22	1.46	96.2	50.9
	1988	55	351	579	0.34	2.32	1.13	1.31	83.6	50.9
	1989	53	331	500	0.26	2.12	0.91	1.09	67.9	37.7
Sauger	1983	1	370	550	2.85	2.85	2.85		100	100
	1984	2	295	230	2.01	2.15	2.08		100	100
	1985	5	303	274	1.13	2.08	1.74		100	100
	1987	6	330	308	1.62	2.28	1.87		100	100

Rat Lake Continued.

Species	Year	No. of fish	$\overline{\text{Fl}}$ (mm)	$\overline{\text{Wt}}$ (g)	Total muscle mercury (ug.g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Northern pike	1983	22	599	1715	0.30	2.45	1.54	1.34	95.5	90.9
	1984	52	601	1919	0.38	3.75	1.86	1.53	96.2	82.7
	1985	58	608	1920	0.49	3.21	1.60	1.35	98.3	98.3
	1986	63	583	1727		3.37	1.48	1.35	95.2	74.6
	1987	54	540	1422	0.46	2.75	1.34	1.31	92.6	59.3
	1988	56	499	1178	0.41	2.66	1.09	1.20	91.1	35.7
	1989	54	554	1705	0.59	3.31	1.23	1.17	100	48.1
White sucker	1984	17	415	1184	0.03	0.92	0.50		52.9	0
	1985	3	388	1000	0.16	0.60	0.44		66.6	0
Longnose sucker	1985	3	309	480	0.15	0.26	0.19		0	0
Yellow perch	1984	4	212	175	0.26	0.51	0.38		0	0
	1985	4	148	40	0.17	0.24	0.21		0	0
Burbot	1984	11	521	1160	0.29	0.83	0.51		45.5	0
	1985	9	544	1202	0.16	0.55	0.39		11.1	0

Threepoint Lake.

Species	Year	No. of fish	$\overline{Fl}$ (mm)	$\overline{Wt}$ (g)	Total muscle mercury (ug.g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Whitefish	1983	25	366	852	0.10	0.56	0.24	0.21	4.0	0
	1984	51	361	771	0.07	1.07	0.25	0.21	2.0	0
	1985	53	338	647	0.09	0.55	0.24	0.23	1.9	0
	1986	50	372	841	0.08	0.50	0.22	0.18	0	0
	1987	50	378	860	0.07	0.53	0.25	0.19	0	0
	1988	51	370	813	0.08	0.74	0.25	0.20	5.9	0
	1989	52	395	967	0.08	0.62	0.29	0.20	5.8	0
Cisco	1983	22	N.D.	349	0.16	0.64	0.31		9.1	0
	1984	31	304	523	0.12	0.57	0.29		6.5	0
	1985	24	333	560	0.12	0.80	0.33		8.3	0
Walleye	1983	50	336	530	0.32	2.70	1.36	1.65	86.0	68.0
	1984	54	351	583	0.33	2.56	1.15	1.31	81.5	59.3
	1985	59	337	519	0.29	1.99	1.01	1.23	78.0	49.2
	1986	51	345	613	0.20	2.00	1.09	1.28	76.5	52.9
	1987	52	333	548	0.25	2.64	1.04	1.29	69.2	48.1
	1988	53	364	677	0.20	2.17	1.07	1.15	75.5	56.6
	1989	53	361	606	0.16	2.58	1.04	1.17	83.0	47.2
Sauger	1983	43	265	217	0.40	2.85	1.60		90.7	86.0
	1984	17	301	288	0.48	2.09	1.49		88.2	82.4
	1985	13	316	298	1.35	2.03	1.72		100	100

N.D. = no data

Threepoint Lake Continued.

Species	Year	No. of fish	$\overline{Fl}$ (mm)	$\overline{Wt}$ (g)	Total muscle mercury (ug.g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Northern pike	1983	50	493	1146	0.25	3.53	1.58	1.76	86.0	76.0
	1984	51	561	1535	0.36	3.18	1.57	1.44	86.3	82.4
	1985	49	532	1522	0.29	2.63	1.28	1.27	83.7	75.5
	1986	43	490	1447	0.09	2.41	1.12	1.20	62.8	48.8
	1987	51	433	862	0.28	2.24	0.96	1.28	70.6	37.3
	1988	54	387	641	0.13	2.65	0.77	1.37	44.4	24.1
	1989	58	364	506	0.13	2.01	0.58	1.07	36.2	10.3
White sucker	1983	19	383	923	0.17	0.91	0.44		31.6	0
	1984	33	404	1032	0.11	0.85	0.45		42.4	0
	1985	37	405	986	0.12	0.90	0.43		35.1	0
Longnose sucker	1983	25	415	1183	0.13	0.91	0.52		44.0	0
	1984	9	433	1230	0.16	0.87	0.53		66.7	0
	1985	6	414	1063	0.22	0.77	0.58		66.7	0
Shorthead redhorse sucker	1983	3	373	867	0.38	0.65	0.48		33.3	0
Goldeye	1984	2	359	550	0.70	0.73	0.72		100	0
Yellow perch	1983	6	215	180	0.31	0.58	0.43		16.7	0
	1984	4	243	250	0.38	0.55	0.47		25.0	0
	1985	5	207	148	0.16	0.47	0.28		0	0
Burbot	1984	2	392	555	0.09	0.40	0.25		0	0
	1985	1	281	160	0.18	0.18	0.18		0	0

East Cross Lake.

Species	Year	No. of fish	$\overline{\mathrm{Fl}}$ (mm)	$\overline{\mathrm{Wt}}$ (g)	Total muscle mercury (ug.g-1)				% >0.54	% >1.0
					Min	Max	Mean	Adjusted		
Whitefish	1987	49	293	702	0.01	0.13	0.05	0.06	0	0
	1988	26	440	1683	0.01	0.12	0.05	0.03	0	0
Cisco	1987	50	249	422	0.01	0.22	0.10		0	0
	1988	33	312	666	0.01	0.32	0.11		0	0
Walleye	1987	51	390	823	0.04	0.57	0.26	0.25	2.0	0
	1988	41	386	725	0.04	0.56	0.19	0.19	2.4	0
Northern pike	1987	52	563	1457	0.05	0.71	0.23	0.19	5.8	0
	1988	40	525	1121	0.08	0.61	0.24	0.24	5.0	0

West Cross Lake.

Species	Year	No. of fish	$\overline{Fl}$ (mm)	$\overline{Wt}$ (g)	Total muscle mercury (ug·g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Whitefish	1987	29	380	1293	0.02	0.22	0.07	0.06	0	0
	1988	33	382	1042	0.02	0.15	0.07	0.06	0	0
	1989	11	445	1404	0.02	0.09	0.05	0.03	0	0
Cisco	1987	53	212	291	0.01	0.26	0.07		0	0
	1988	80	280	468	0.02	0.31	0.08		0	0
	1989	30	259	292	0.01	0.11	0.06		0	0
Walleye	1987	54	375	719	0.09	0.82	0.31	0.33	5.6	0
	1988	93	386	765	0.05	0.78	0.29	0.29	5.4	0
	1989	50	377	714	0.07	0.60	0.27	0.28	2.0	0
Sauger	1987	8	320	352	0.18	0.96	0.42		25.0	0
	1989	13	284	235	0.12	0.60	0.30		7.7	0
Northern pike	1987	56	523	1121	0.14	1.37	0.41	0.40	25.0	3.6
	1988	81	555	1297	0.11	1.38	0.35	0.31	9.9	1.2
	1989	50	580	1430	0.18	0.74	0.42	0.37	20.0	0

Sipiwesk Lake.

Species	Year	No. of fish	$\overline{\text{Fl}}$ (mm)	$\overline{\text{Wt}}$ (g)	Total muscle mercury (ug.g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Whitefish	1983	16	396	1218	0.01	0.12	0.05	0.04	0	0
	1986	1	540	2950	0.06	0.06	0.06		0	0
	1987	24	449	1786	0.04	0.28	0.12	0.07	0	0
	1988	36	290	713	0.01	0.24	0.07	0.07	0	0
	1989	8	376	1081	0.02	0.14	0.08	0.06	0	0
Cisco	1983	26	279	395	0.02	0.16	0.06		0	0
	1986	1	342	650	0.05	0.05	0.05		0	0
	1987	50	284	400	0.05	0.31	0.13		0	0
	1988	50	274	417	0.01	0.30	0.09		0	0
	1989	50	239	266	0.02	0.12	0.07		0	0
Walleye	1983	56	332	477	0.07	1.12	0.62	0.86	62.5	14.3
	1986	22	346	502	0.19	1.40	0.60	0.72	54.5	9.1
	1987	38	338	453	0.30	1.12	0.57	0.68	46.2	5.1
	1988	50	341	520	0.23	1.49	0.64	0.73	56.0	6.0
	1989	50	332	495	0.08	0.94	0.46	0.61	38.0	0
Sauger	1983	33	272	216	0.11	0.82	0.41		24.2	0
	1986	8	242	136	0.21	0.52	0.36		0	0
	1987	53	271	189	0.14	1.05	0.50		41.5	3.8
	1988	48	287	245	0.18	1.23	0.60		52.1	12.5
	1989	34	300	265	0.23	1.01	0.52		41.2	2.9

Sipiwesk Lake Continued.

Species	Year	No. of fish	$\overline{\text{Fl}}$ (mm)	$\overline{\text{Wt}}$ (g)	Total muscle mercury (ug.g-1)				% >0.54	% >1.0
					Min	Max	Mean	Adjusted		
Northern pike	1983	43	547	1400	0.07	1.60	0.55	0.48	48.8	9.3
	1986	8	537	1088	0.25	0.83	0.52	0.53	37.5	0
	1987	48	545	752	0.20	1.23	0.51	0.60	38.8	4.1
	1988	51	503	1160	0.11	1.51	0.58	0.61	37.3	13.7
	1989	51	531	1248	0.07	2.05	0.66	0.64	56.9	19.6
White sucker	1983	25	372	947	0.02	0.72	0.12		4.0	0
Shorthead redhorse sucker	1983	22	331	689	0.02	0.68	0.19		13.6	0
	1987	2	371	783	0.12	0.17	0.15		0	0
Mooneye	1983	25	275	268	0.07	0.35	0.13		0	0
Yellow perch	1983	3	207	173	0.09	0.23	0.14		0	0
Freshwater drum	1983	6	420	1173	0.07	0.25	0.16		0	0

Split Lake.

Species	Year	No. of fish	$\overline{Fl}$ (mm)	$\overline{Wt}$ (g)	Total muscle mercury (ug.g-1)				% >0.54	% >1.0
					Min	Max	Mean	Adjusted		
Whitefish	1983	28	334	690	0.03	0.21	0.08	0.08	0	0
	1984	29	334	685	0.04	0.11	0.07	0.07	0	0
	1986	51	393	1151	0.04	0.30	0.11	0.10	0	0
	1987	35	367	948	0.02	0.26	0.11	0.09	0	0
	1988	51	323	749	0.02	0.33	0.09	0.09	0	0
	1989	50	330	746	0.01	0.19	0.09	0.08	0	0
Cisco	1983	17	254	269	0.01	0.38	0.09		0	0
	1984	29	228	227	0.03	0.10	0.06		0	0
	1986	50	237	244	0.01	0.14	0.05		0	0
Walleye	1983	59	380	659	0.24	1.02	0.56	0.55	50.8	3.4
	1984	68	355	561	0.08	0.89	0.38	0.44	16.2	0
	1986	47	313	446	0.12	1.27	0.46	0.59	31.9	8.5
	1987	55	332	507	0.12	1.12	0.50	0.61	36.4	3.6
	1988	53	352	556	0.11	1.19	0.47	0.56	24.5	1.9
	1989	50	362	612	0.09	0.81	0.38	0.42	14.0	0
Sauger	1983	51	279	241	0.22	1.23	0.63		33.0	5.9
	1984	50	275	225	0.15	1.10	0.40		22.0	2.0
	1986	50	256	183	0.19	2.07	0.48		28.0	4.0
	1987	54	271	217	0.22	1.41	0.58		38.9	11.1
	1988	55	282	252	0.20	1.08	0.59		45.5	10.9
	1989	50	260	188	0.16	0.92	0.35		6.0	0

Split Lake Continued.

Species	Year	No. of fish	$\overline{Fl}$ (mm)	$\overline{Wt}$ (g)	Total muscle mercury (ug·g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Northern pike	1983	53	548	1402	0.10	1.19	0.45	0.41	32.1	3.8
	1984	56	517	1206	0.07	0.86	0.31	0.31	12.5	0
	1986	46	519	1227	0.10	1.29	0.41	0.41	23.9	2.2
	1987	35	532	1210	0.18	1.13	0.43	0.43	22.9	2.9
	1988	50	515	1232	0.08	0.97	0.42	0.43	24.0	0
	1989	45	511	1100	0.08	1.17	0.31	0.31	4.4	2.2
White sucker	1983	29	402	1137	0.02	0.43	0.21		0	0
	1984	28	351	832	0.02	0.26	0.12		0	0
	1986	57	389	1036	0.02	0.47	0.15		0	0
Longnose sucker	1983	13	410	974	0.05	0.50	0.29		0	0
	1984	6	385	770	0.10	0.39	0.24		0	0
	1986	44	371	778	0.05	0.79	0.25		11.4	0
Shorthead redhorse sucker	1984	1	342	550	0.08	0.08	0.08		0	0
Mooneye	1983	26	255	221	0.05	0.20	0.11		0	0
	1984	31	271	296	0.08	0.34	0.16		0	0
	1986	50	230	203	0.03	0.23	0.11		0	0
Goldeye	1983	1	205	300	0.21	0.21	0.21		0	0
	1984	4	355	538	0.39	0.62	0.46		25.0	0
	1986	5	292	346	0.15	0.28	0.18		0	0

Split Lake Continued.

Species	Year	No. of fish	$\overline{\text{Fl}}$ (mm)	$\overline{\text{Wt}}$ (g)	Total muscle mercury (ug·g-1)				% >0.54	% >1.0
					Min	Max	Mean	Adjusted		
Yellow perch	1983	2	255	250	0.26	0.47	0.37		0	0
	1984	27	178	107	0.10	0.04	0.32		0	0
	1986	4	149	53	0.04	0.10	0.07		0	0
Burbot	1983	14	408	482	0.03	0.31	0.11		0	0
	1986	8	374	529	0.01	0.21	0.09		0	0
Freshwater drum	1983	4	431	1345	0.15	0.25	0.22		0	0
	1984	1	448	1410	0.21	0.21	0.21		0	0
Lake chub	1986	51	152	51	0.01	0.21	0.08		0	0

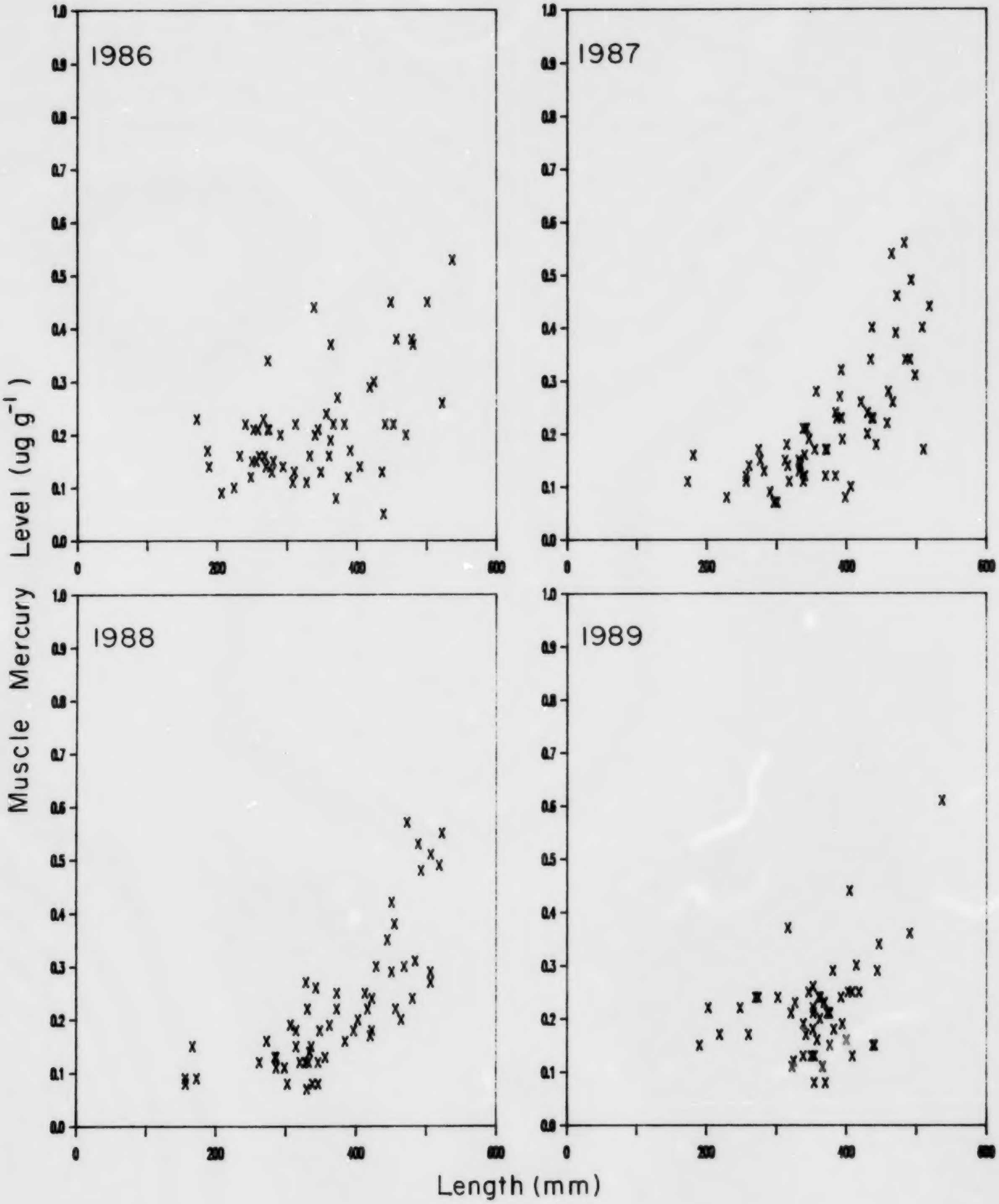
Stephens Lake.

Species	Year	No. of fish	$\overline{\text{Fl}}$ (mm)	$\overline{\text{Wt}}$ (g)	Total muscle mercury (ug.g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Whitefish	1983	20	399	1304	0.07	0.45	0.24	0.18	0	0
	1984	40	352	955	0.07	0.54	0.21	0.19	0	0
	1986	48	433	1500	0.10	0.52	0.24	0.15	0	0
	1987	55	406	1176	0.06	0.50	0.18	0.12	0	0
	1988	59	380	1092	0.07	0.53	0.19	0.16	0	0
	1989	50	406	1241	0.06	0.55	0.22	0.17	2.0	0
Cisco	1983	26	225	203	0.08	0.43	0.17		0	0
	1984	26	233	206	0.08	0.40	0.21		0	0
	1986	40	208	135	0.05	0.25	0.09		0	0
Walleye	1983	9	465	1458	0.97	2.60	1.78	1.37	100	100
	1984	68	344	699	0.12	2.22	0.70	0.81	54.4	22.1
	1986	49	323	591	0.19	1.67	0.58	0.75	42.9	16.3
	1987	54	340	575	0.24	1.31	0.66	0.78	50.0	22.2
	1988	54	365	721	0.31	1.48	0.67	0.72	50.0	13.0
	1989	58	359	627	0.28	1.22	0.59	0.69	46.6	13.8
Sauger	1983	25	292	310	0.17	1.36	0.69		56.0	16.0
	1984	17	305	354	0.22	1.45	0.72		58.8	23.5
	1986	53	319	374	0.20	1.51	0.69		64.2	13.2
	1987	51	301	313	0.21	1.43	0.66		63.5	19.2
	1988	51	277	236	0.24	1.45	0.58		33.3	17.6
	1989	50	282	248	0.25	1.25	0.48		24.0	4.0

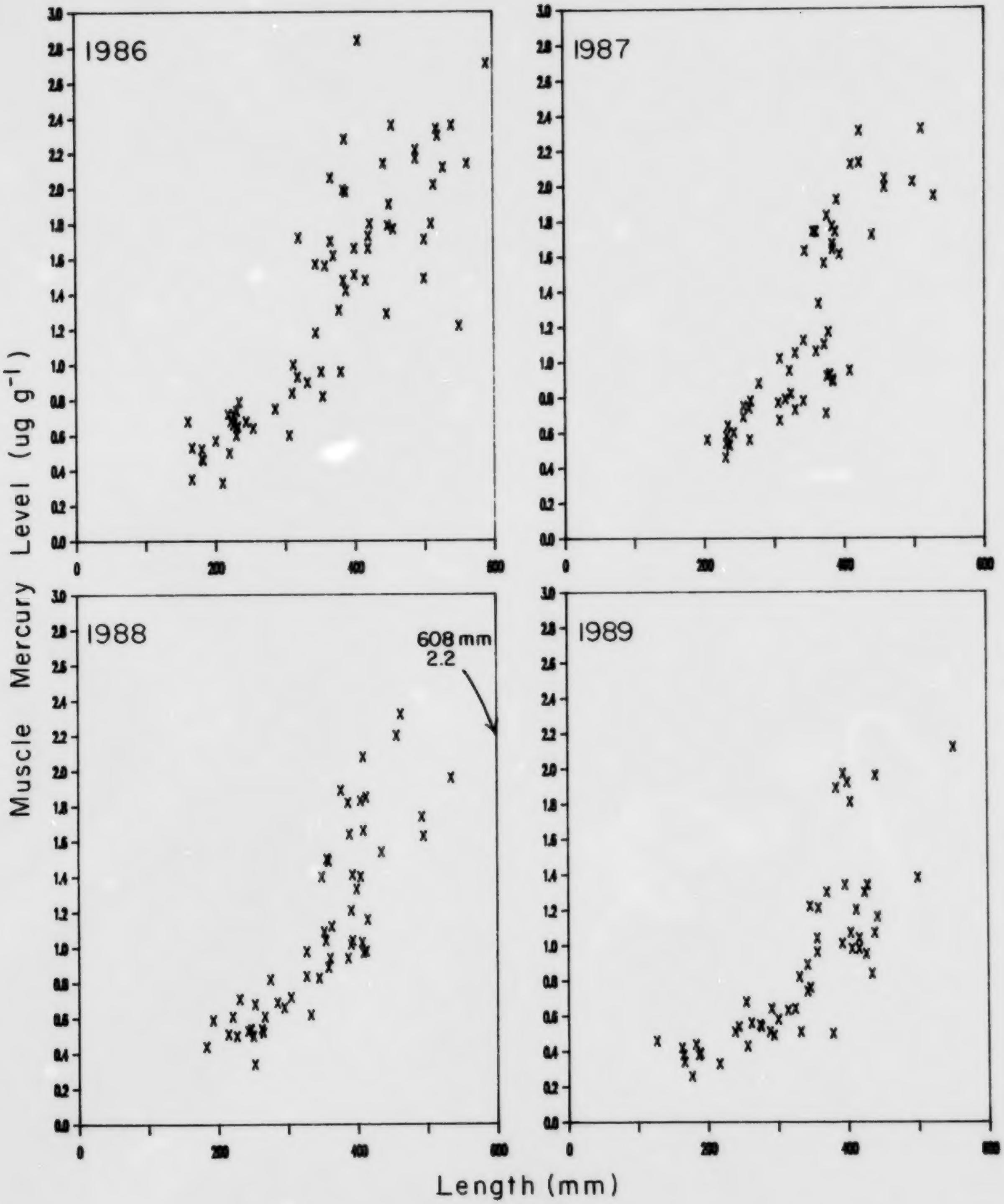
Stephens Lake Continued.

Species	Year	No. of fish	$\overline{Fl}$ (mm)	$\overline{Wt}$ (g)	Total muscle mercury (ug.g-1) Min	Max	Mean	Adjusted	% >0.54	% >1.0
Northern pike	1983	45	610	1849	0.37	3.66	1.41	1.05	84.4	75.6
	1984	44	675	2485	0.30	3.30	1.47	0.88	88.6	27.3
	1986	4	592	2108	0.38	1.83	0.95	0.75	50.0	50.0
	1987	50	524	1348	0.12	2.48	0.91	0.90	76.0	36.0
	1988	43	497	1131	0.25	2.43	0.82	0.85	67.4	18.6
	1989	50	535	1347	0.14	2.34	0.77	0.73	64.0	20.0
White sucker	1983	6	325	678	0.06	0.17	0.10		0	0
	1984	15	379	995	0.04	0.40	0.15		0	0
	1986	44	365	877	0.04	0.70	0.19		4.5	[illegible]
Longnose sucker	1983	12	348	689	0.05	0.36	0.20		0	0
	1984	32	364	718	0.08	0.46	0.22		0	0
	1986	52	342	633	0.07	0.60	0.19		1.9	0
Mooneye	1983	25	224	160	0.09	0.29	0.15		0	0
	1984	30	229	156	0.09	0.27	0.17		0	0
	1986	46	230	172	0.12	0.30	0.18		0	0
Burbot	1986	1	384	420	0.09	0.09	0.09		0	0
Freshwater drum	1986	2	461	1660	0.26	0.31	0.29		0	0

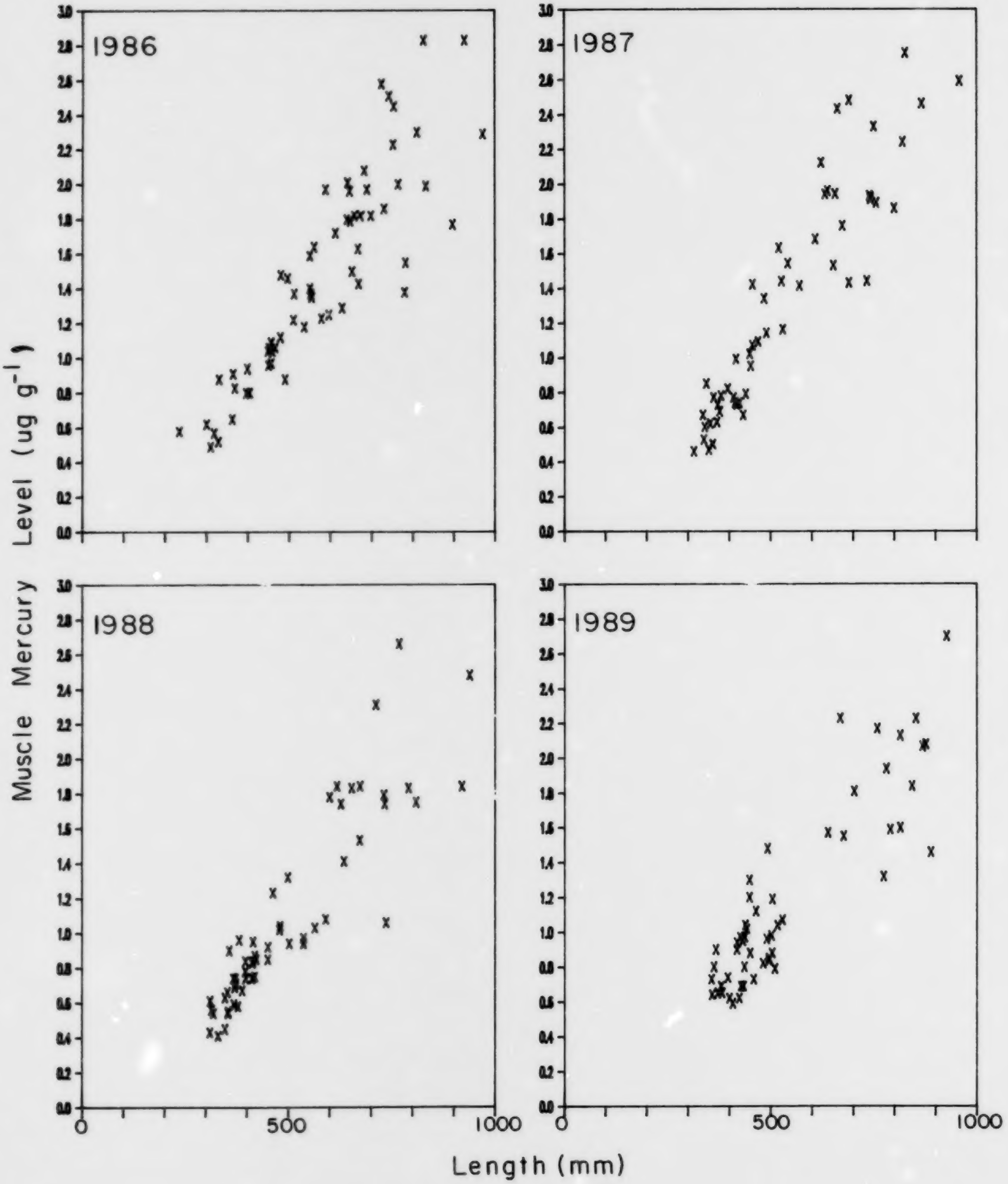
Appendix 3. Scatter plots of muscle mercury levels (ug.g-1) in relation to length of whitefish, walleye and northern pike data collected from lakes studied under Ecological Monitoring (1986-89).



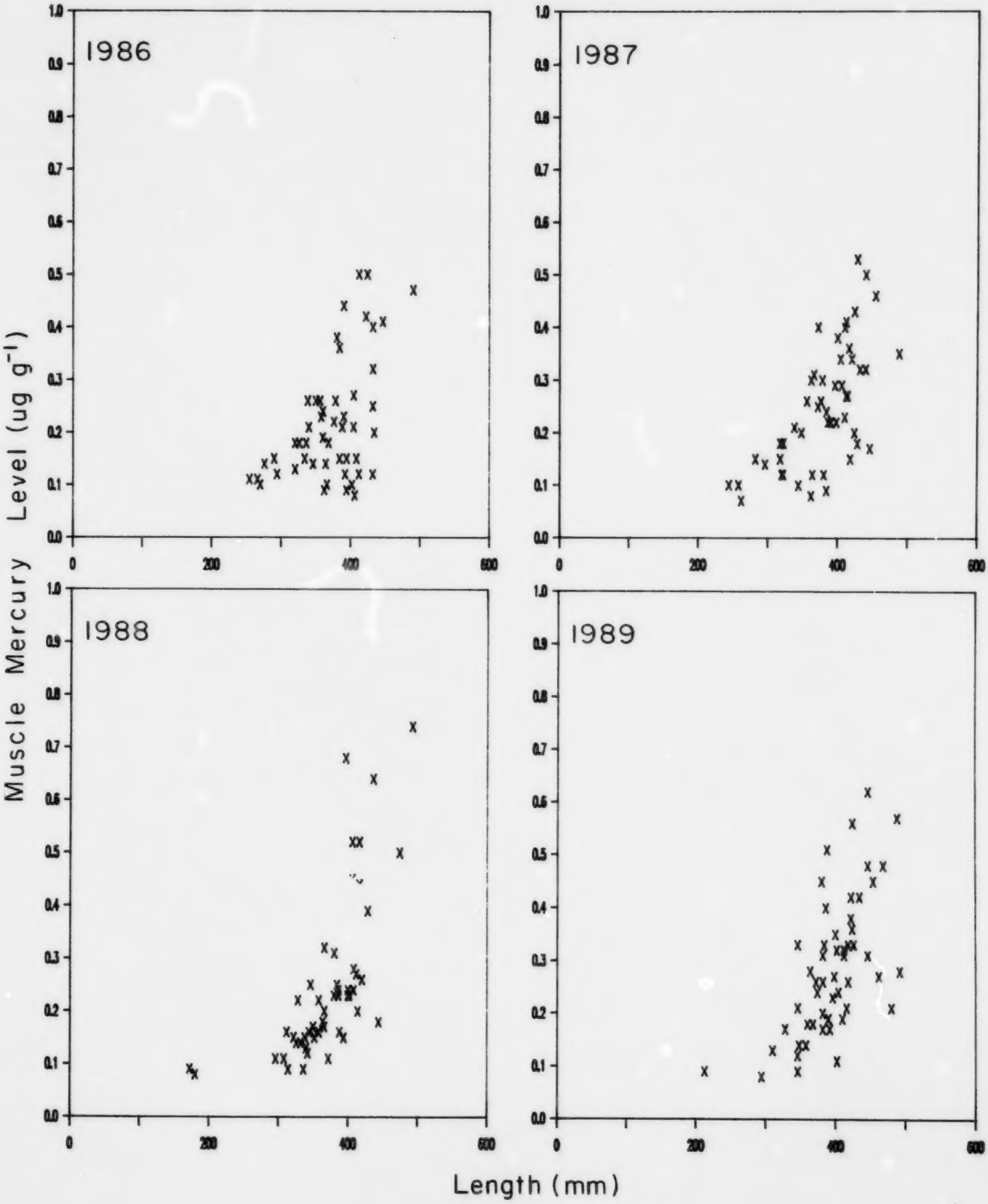
Rat Lake whitefish



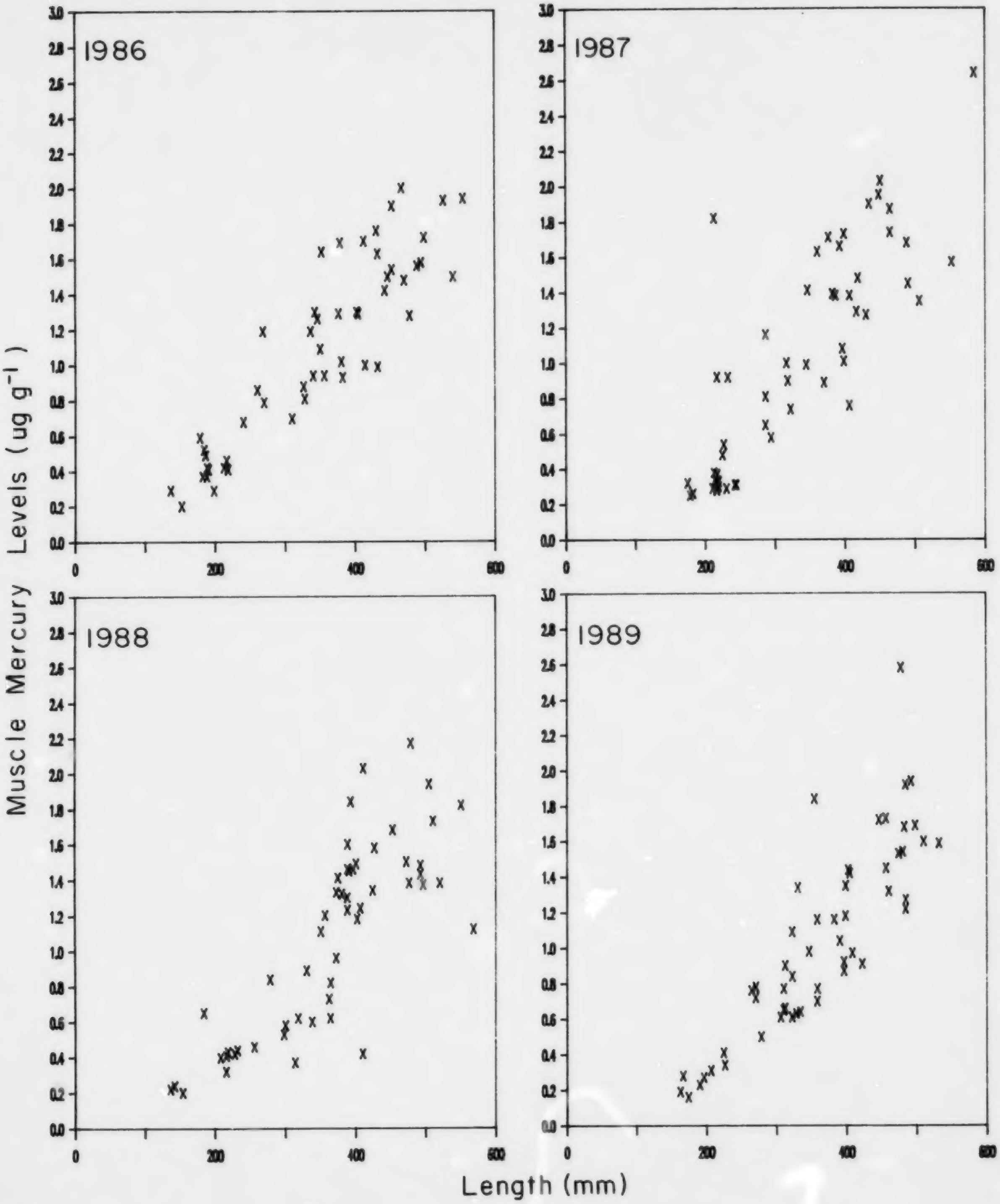
Rat Lake walleye



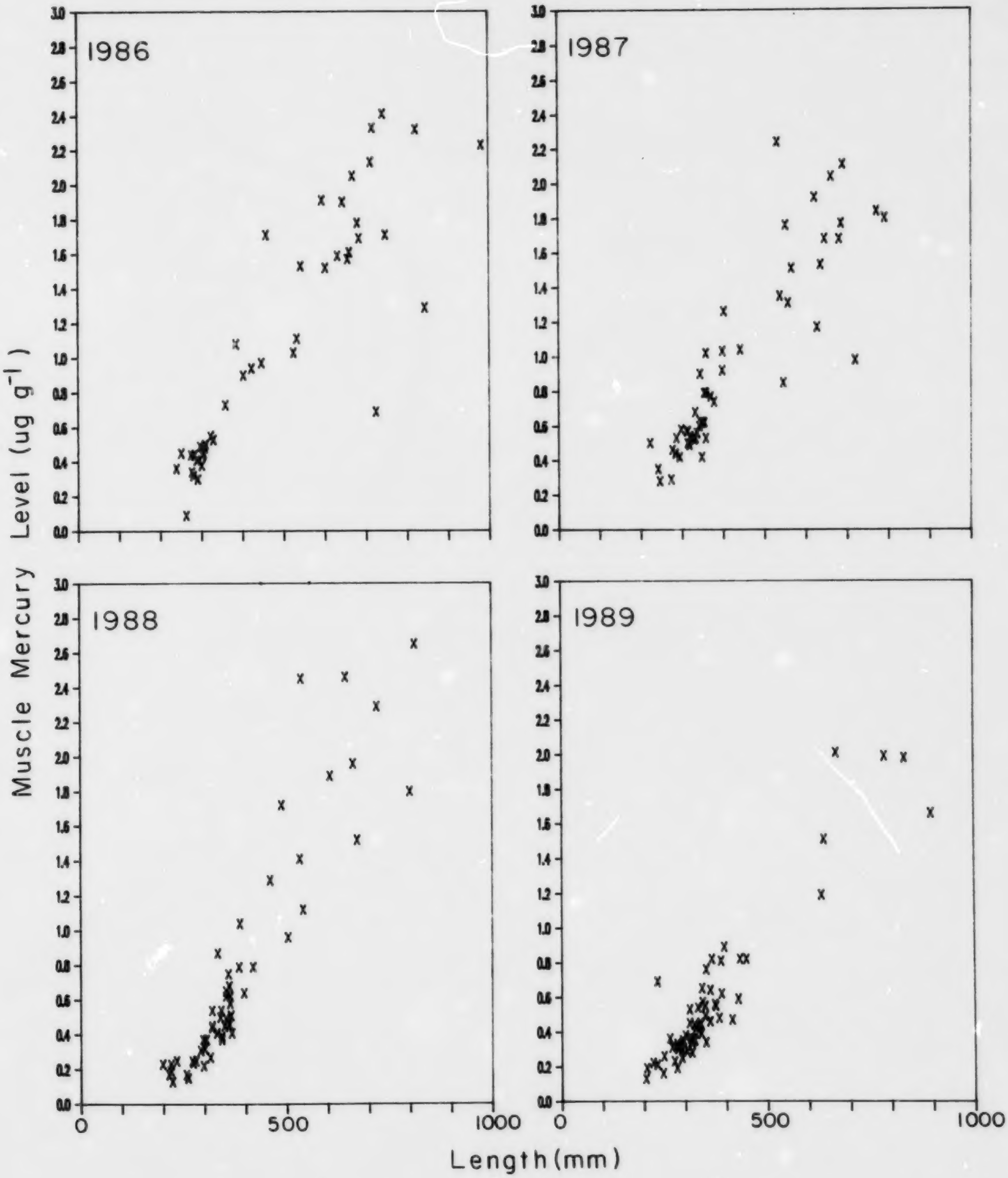
Rat Lake northern pike



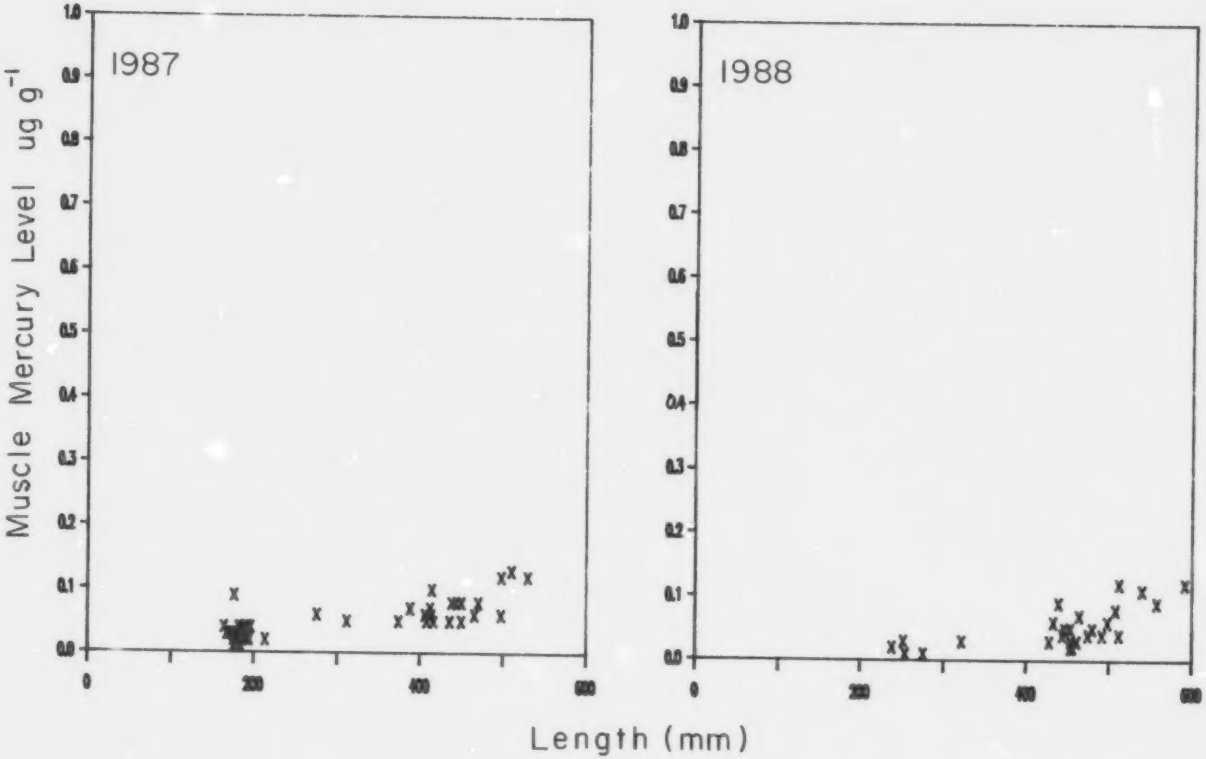
Threepoint Lake whitefish



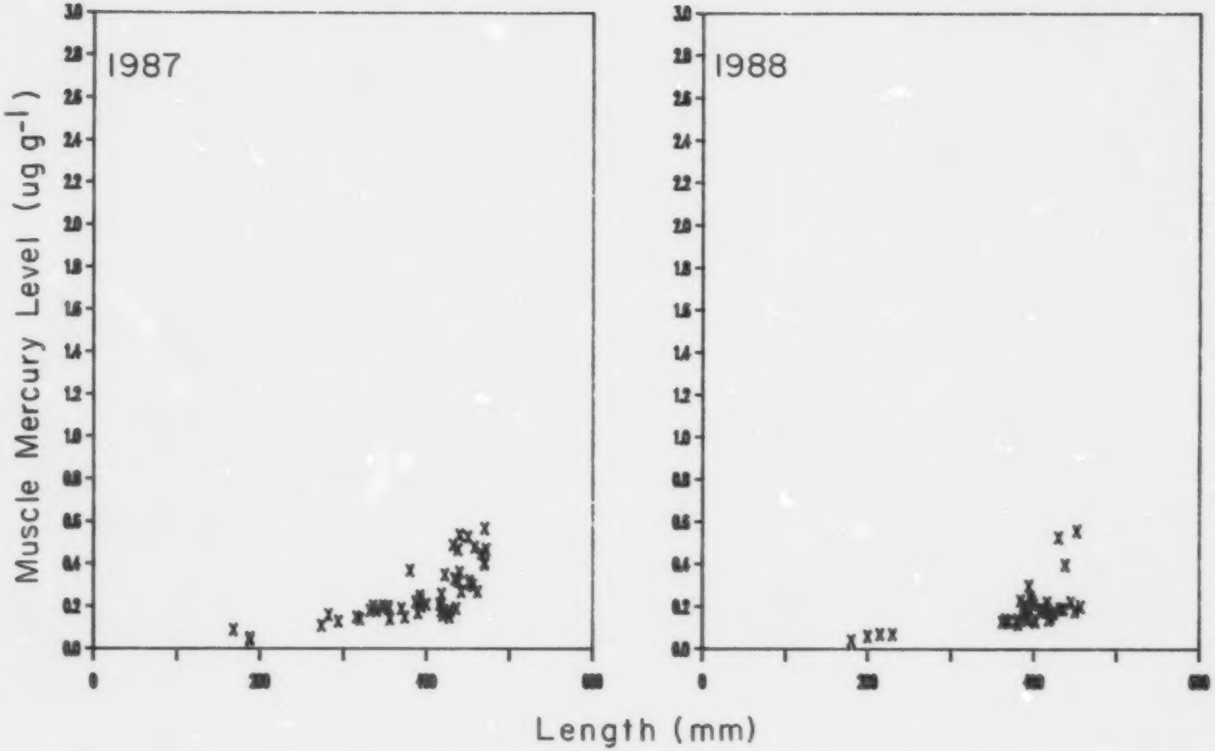
Threepoint Lake walleye



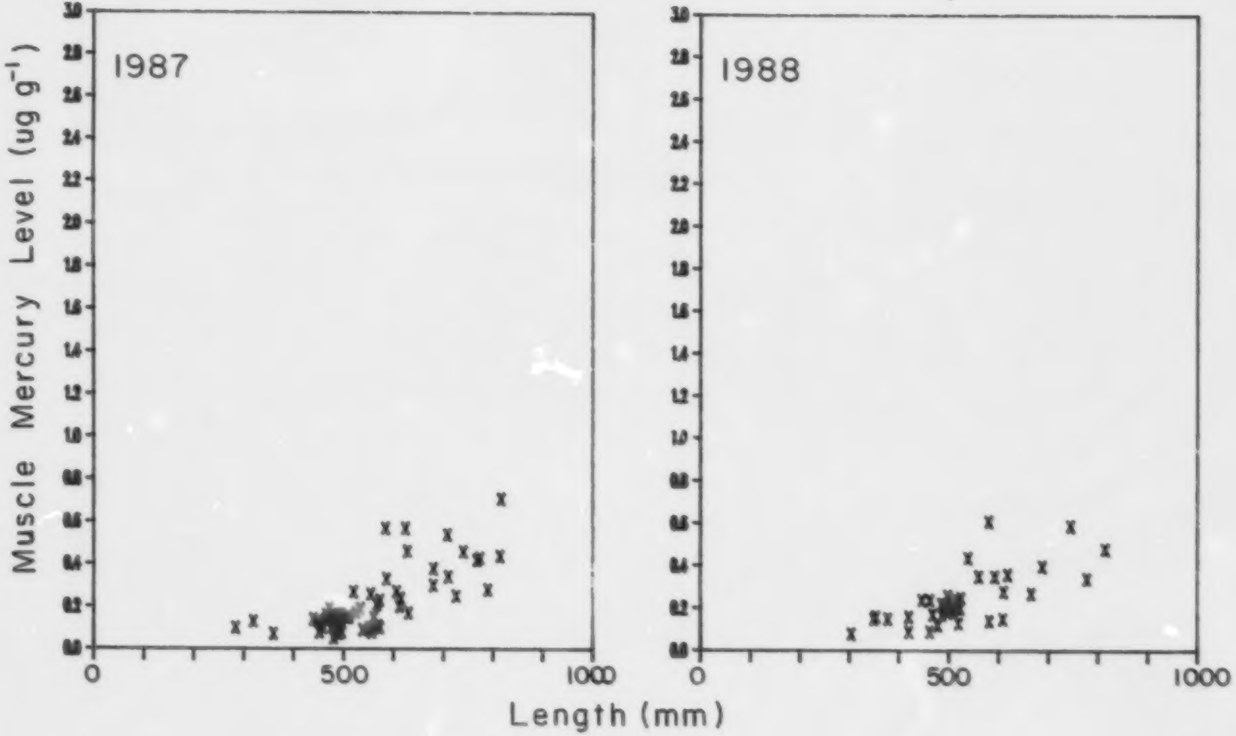
Threepoint Lake northern pike



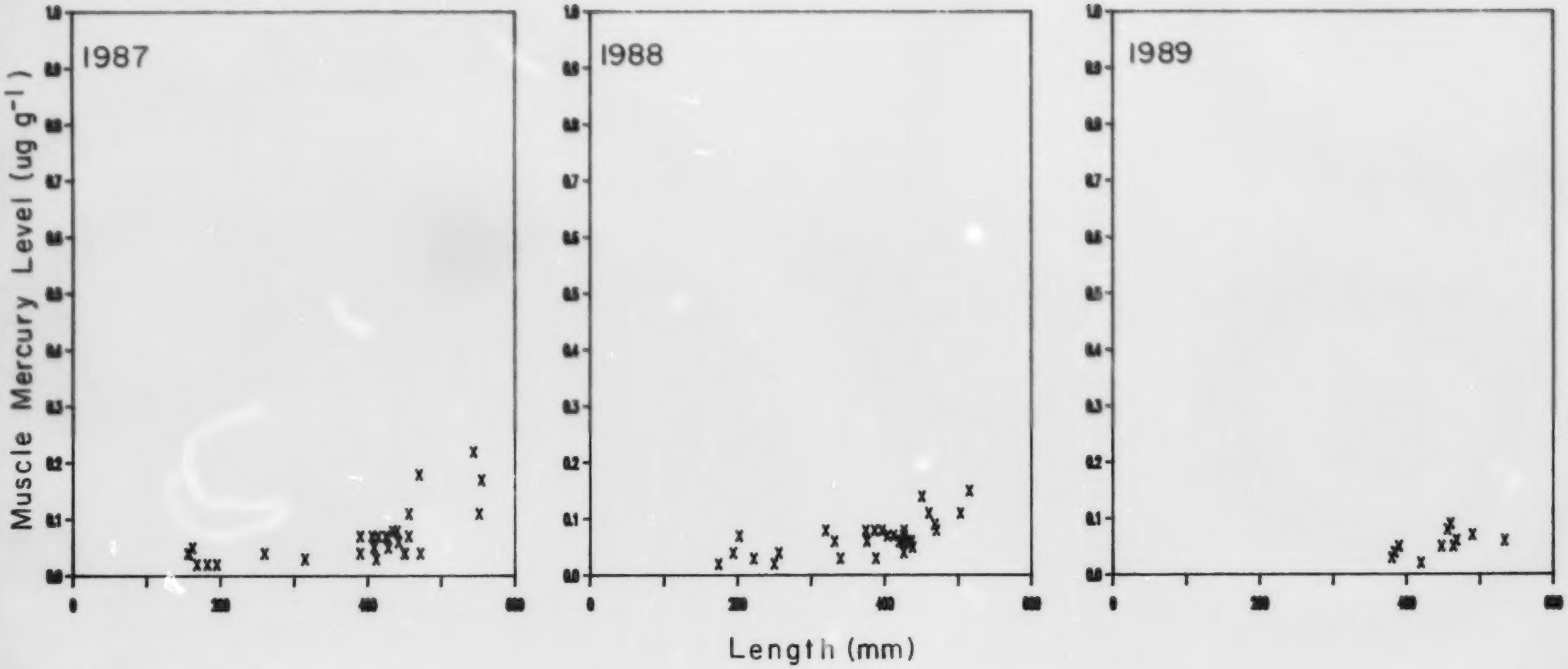
East Cross Lake whitefish



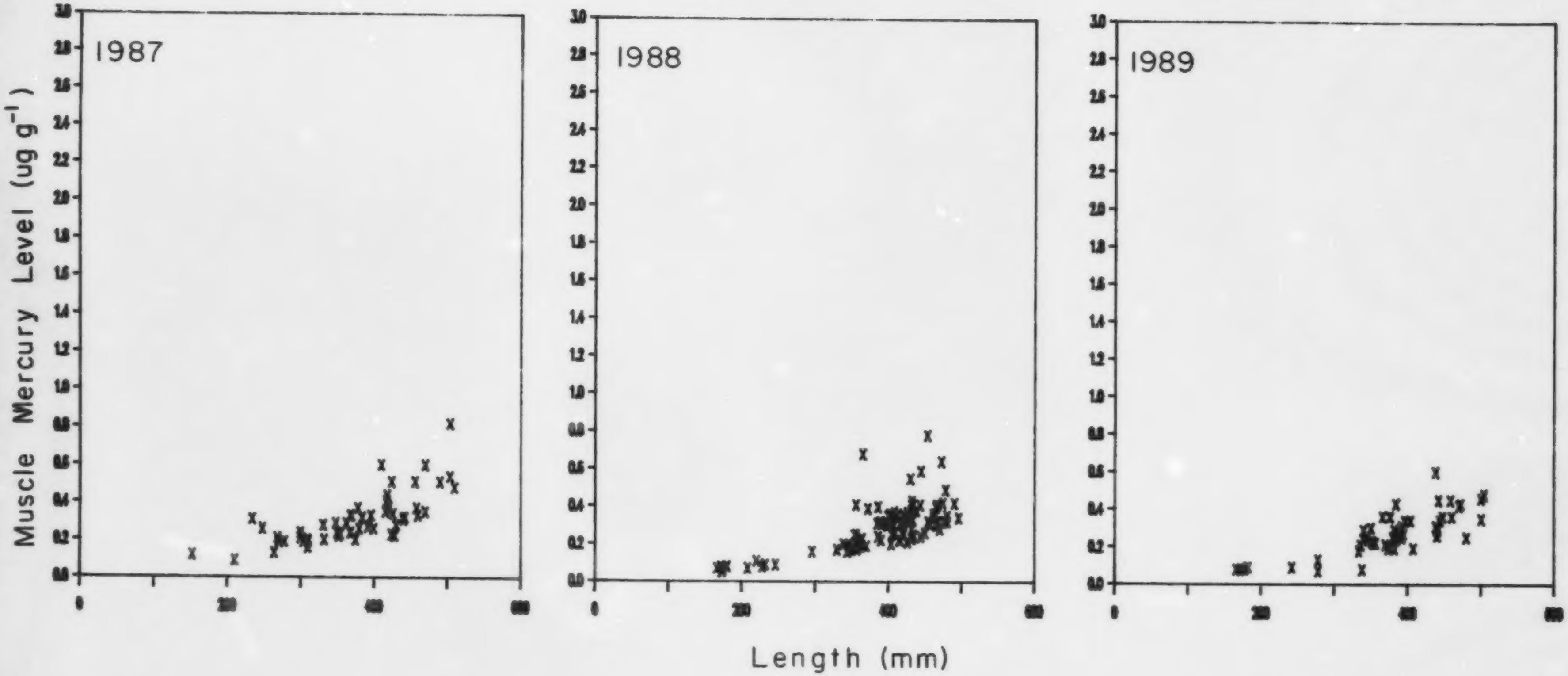
East Cross Lake walleye



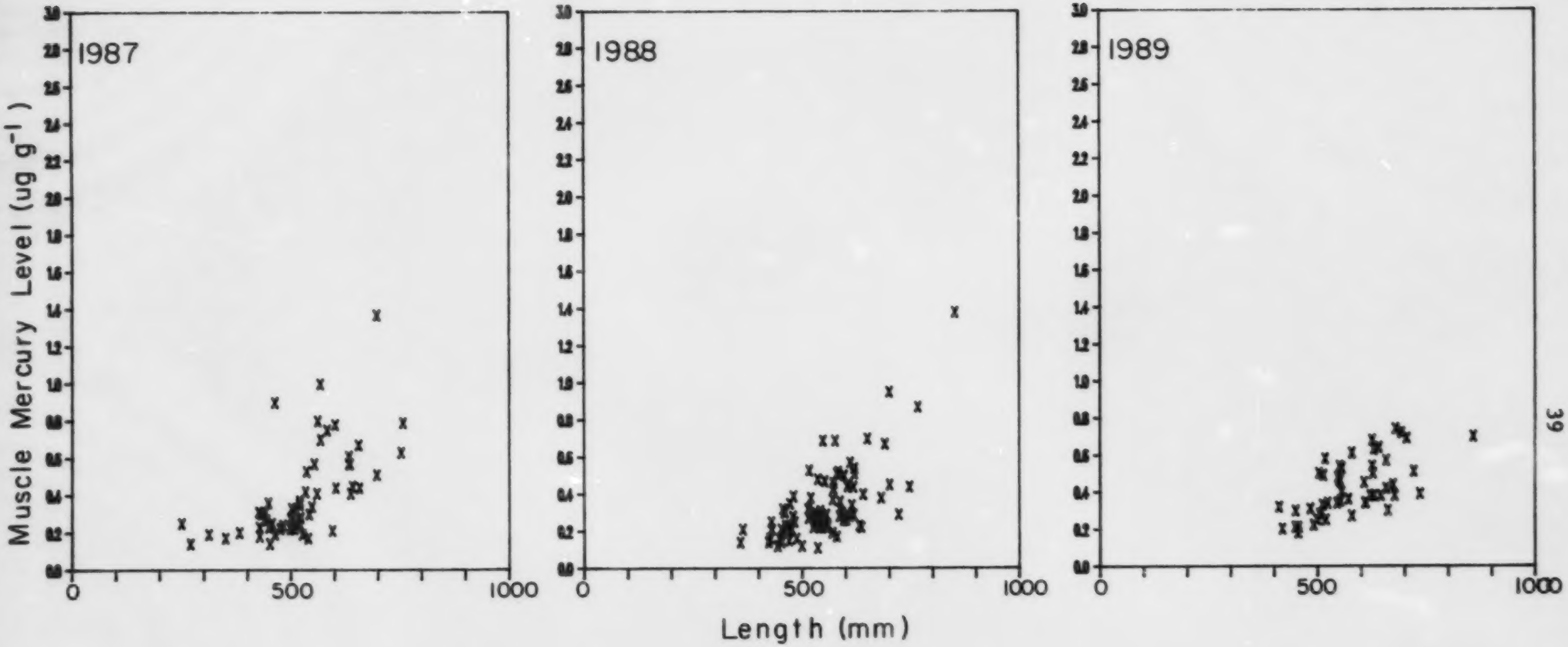
East Cross Lake northern pike



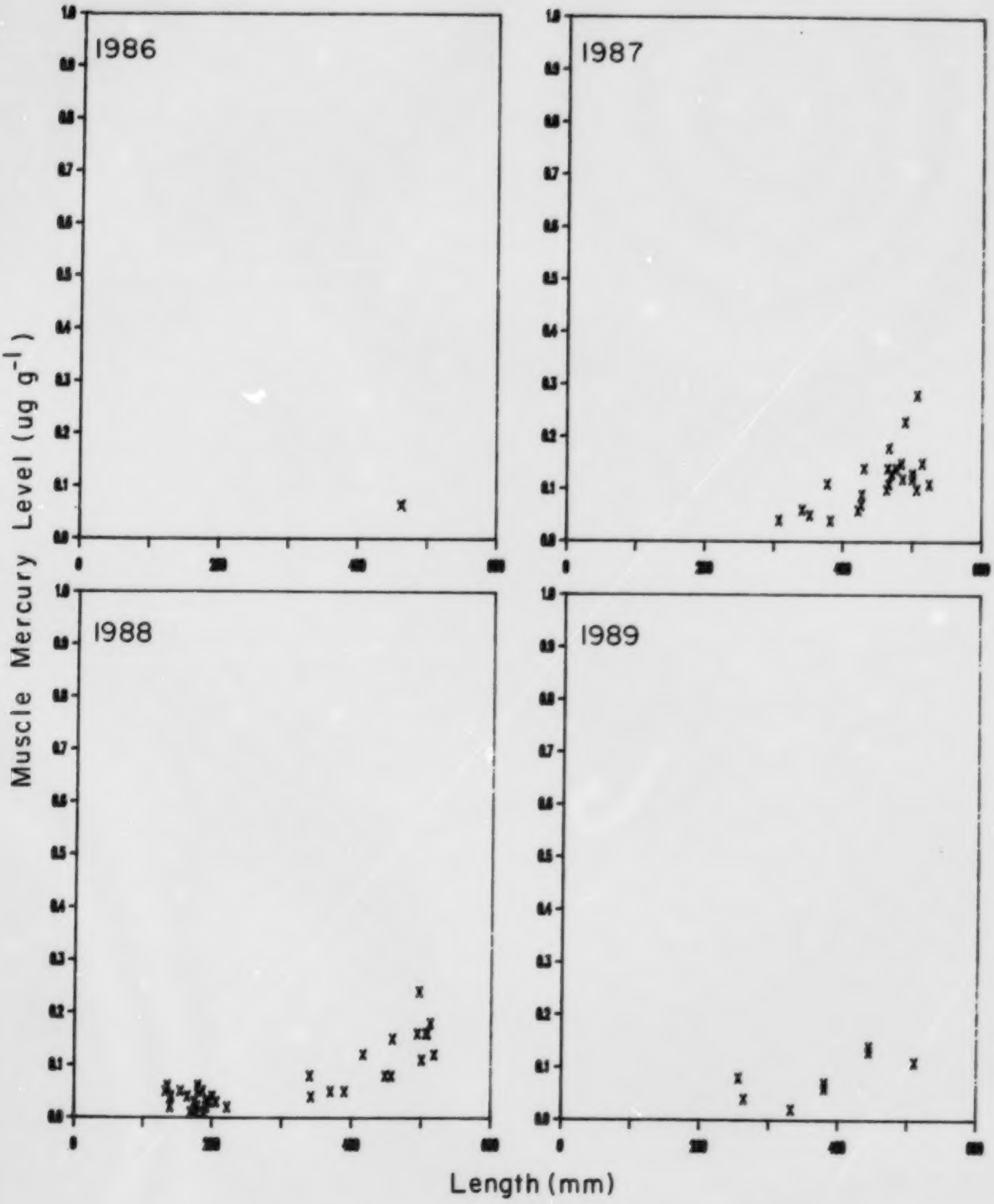
West Cross Lake whitefish



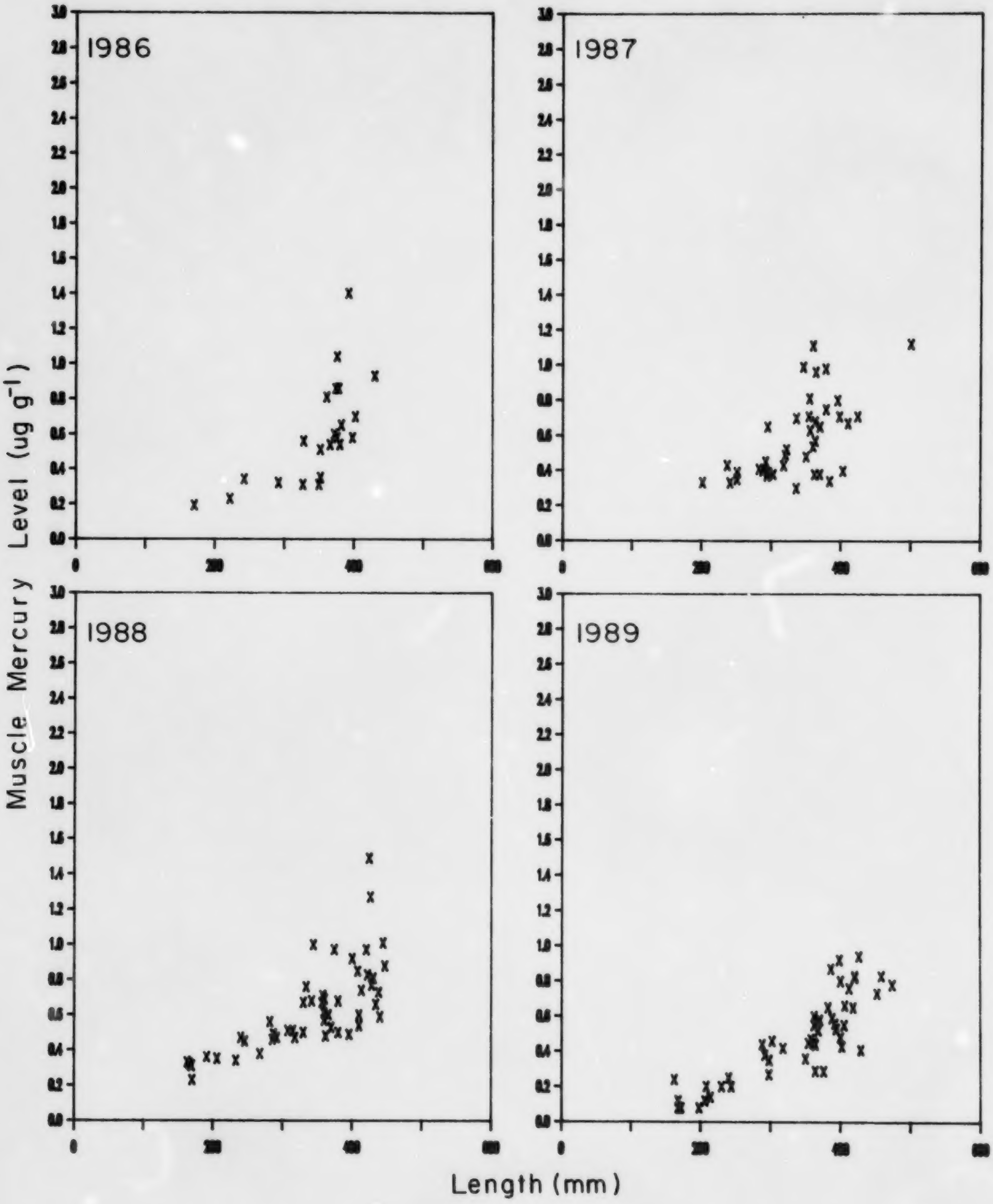
West Cross Lake walleye



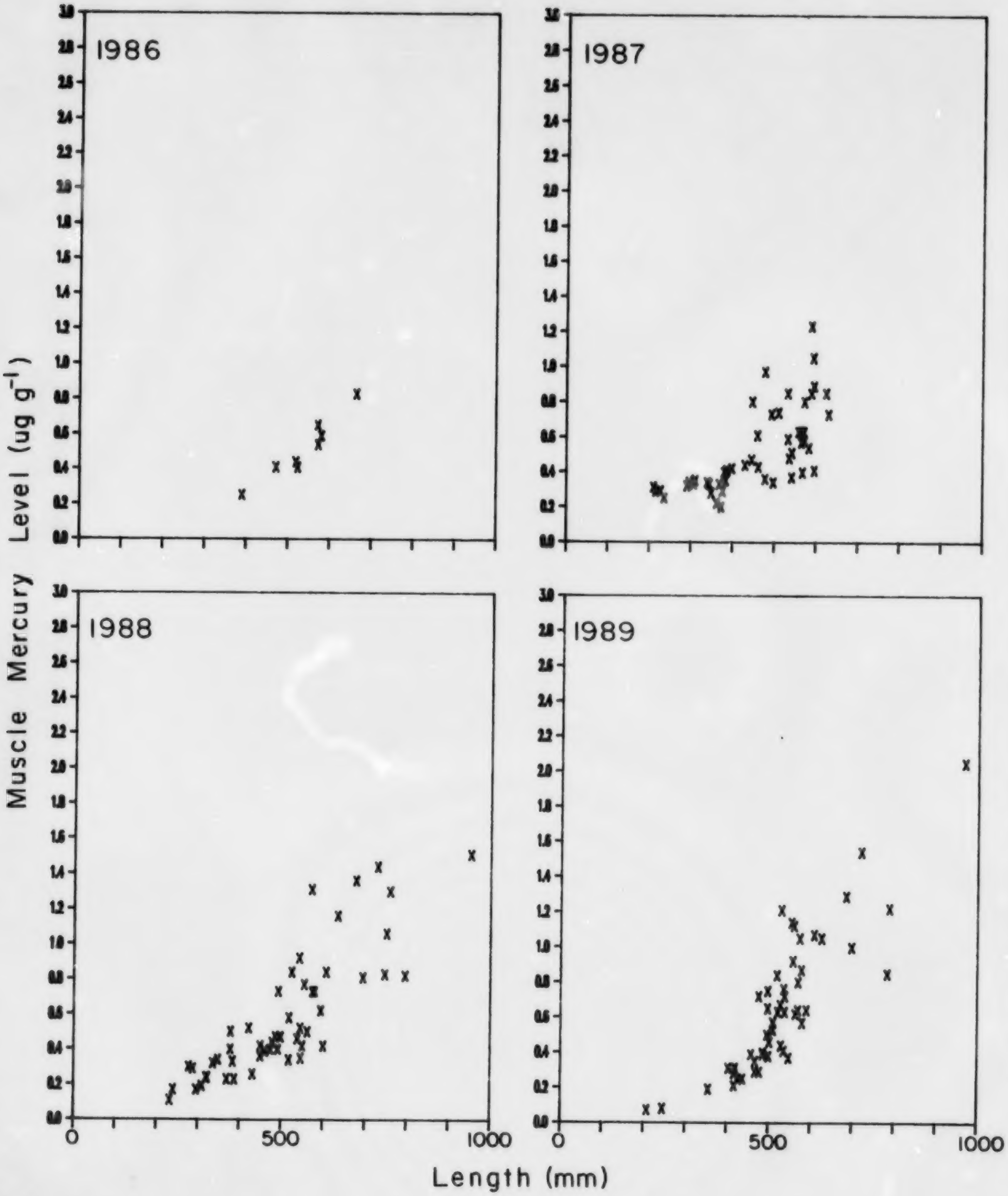
West Cross Lake northern pike



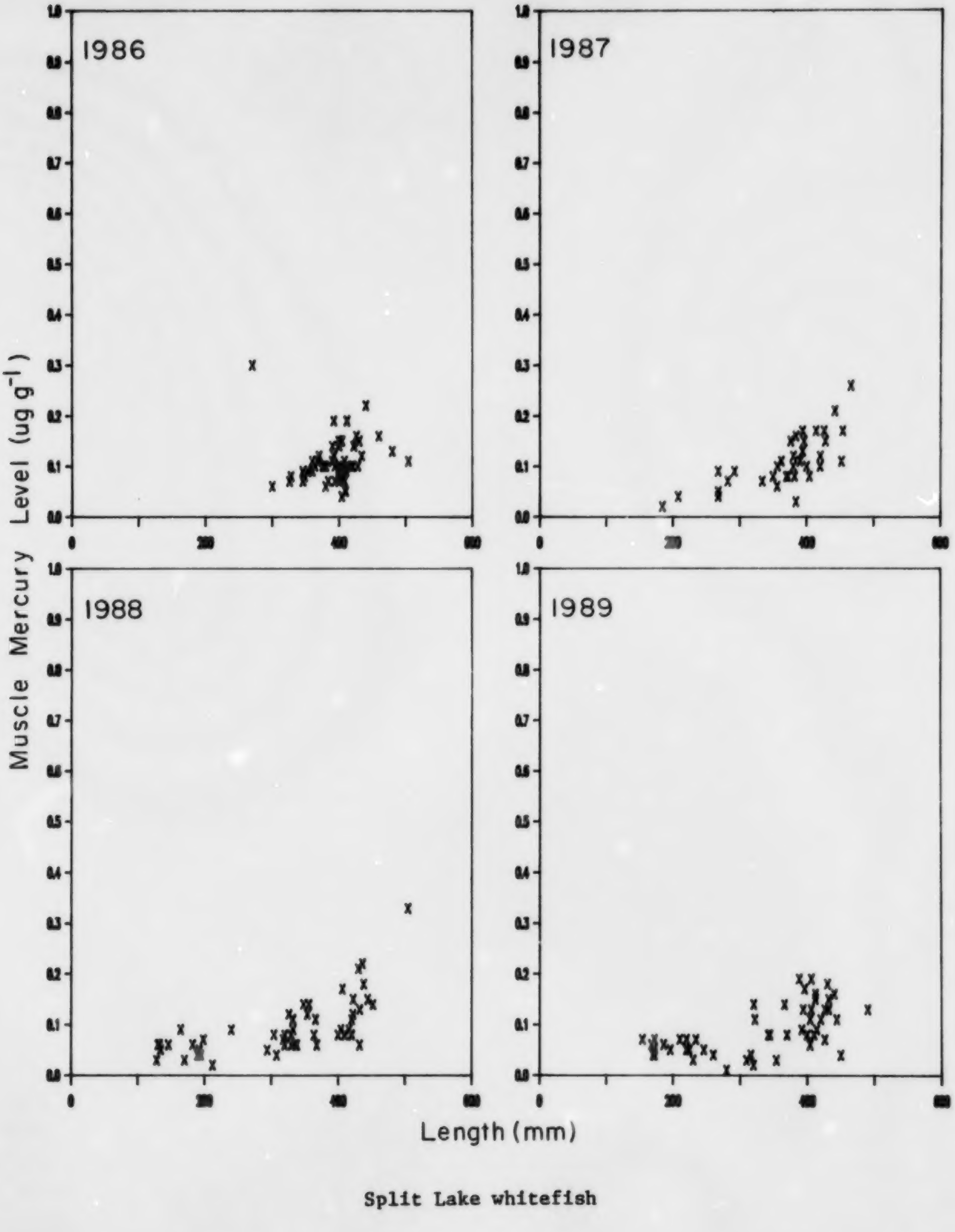
Sipiwesk Lake whitefish



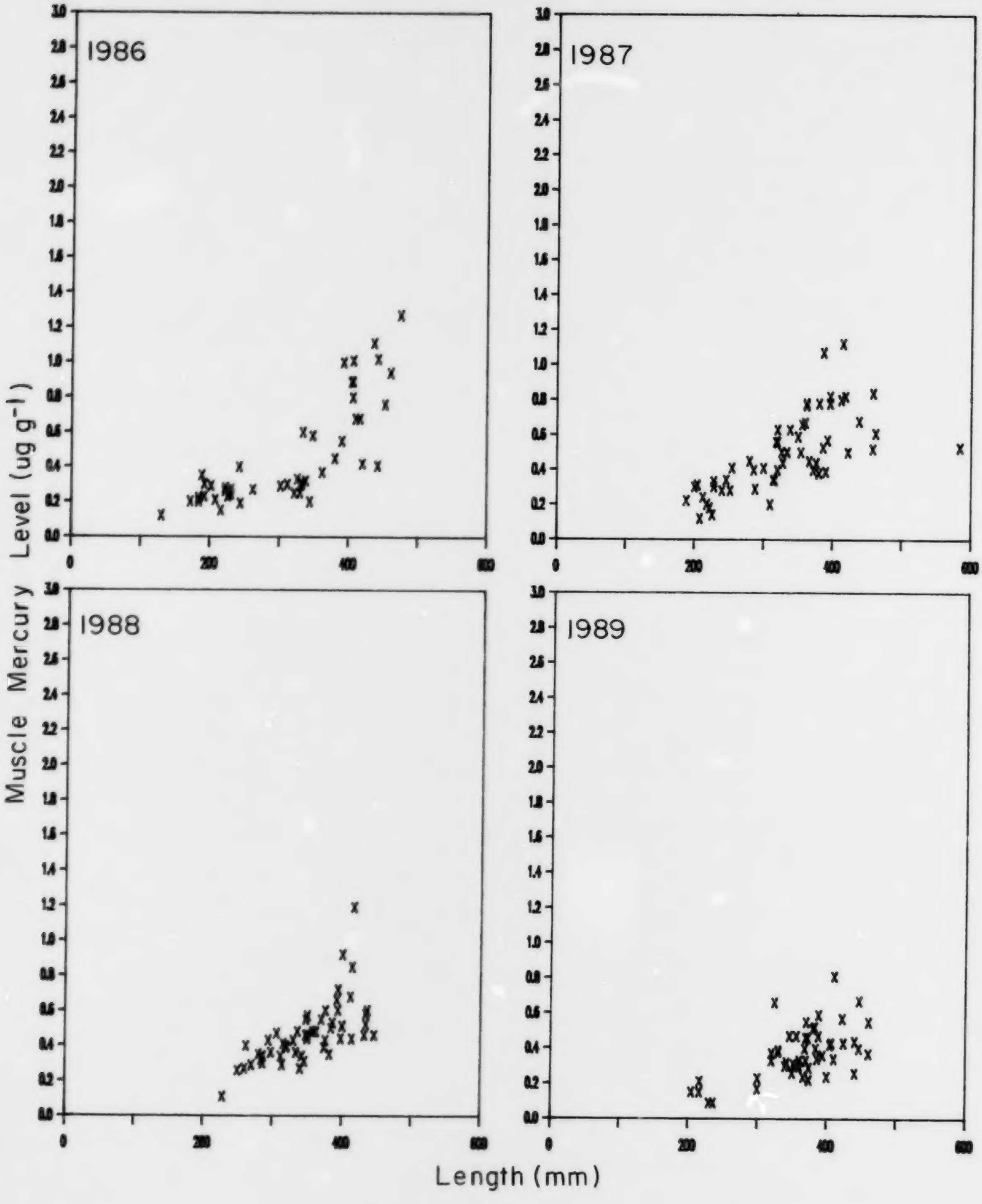
Sipiwesk Lake walleye



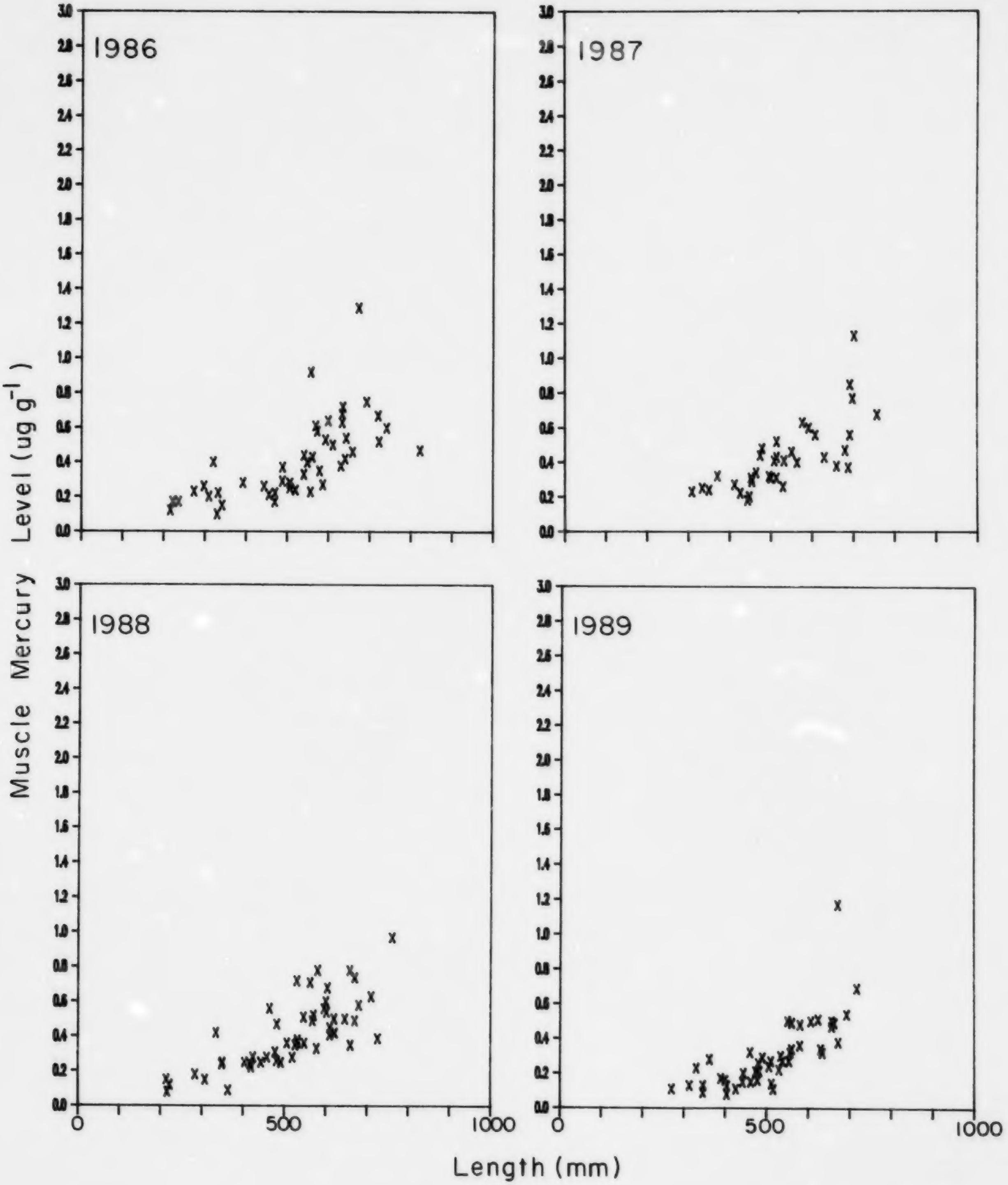
Sipiwesk Lake northern pike



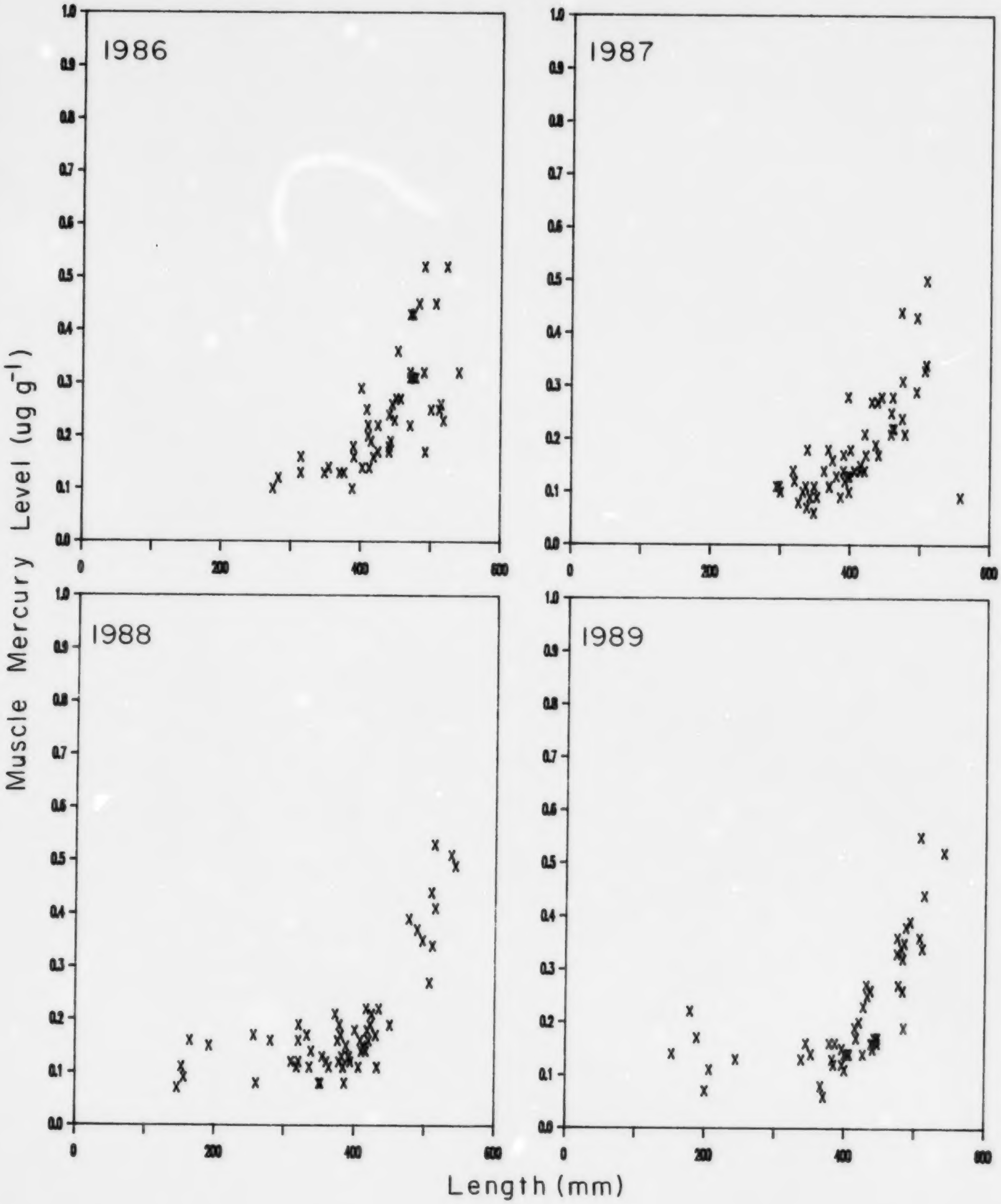
Split Lake whitefish



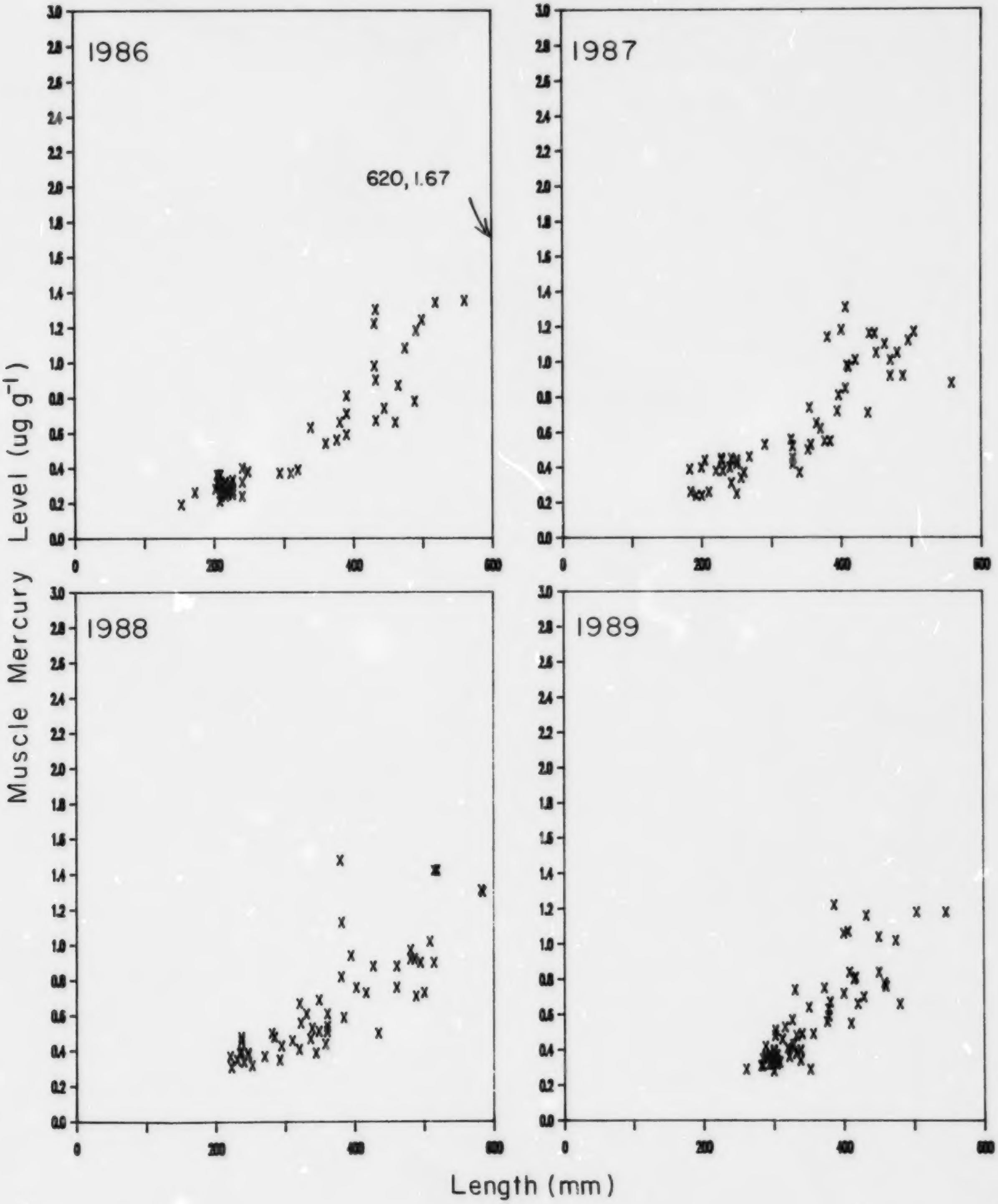
Split Lake walleye



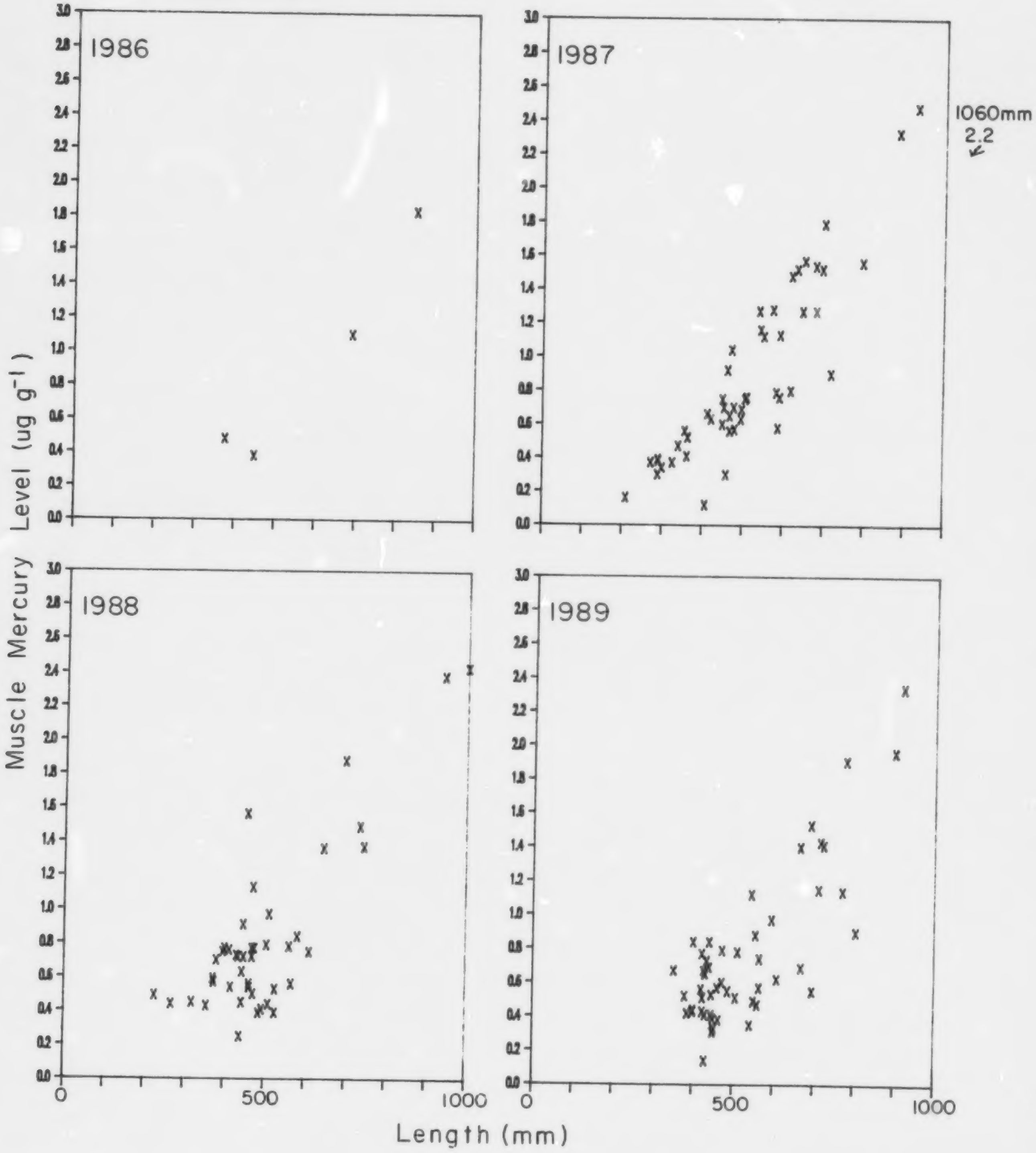
Split Lake northern pike



Stephens Lake whitefish

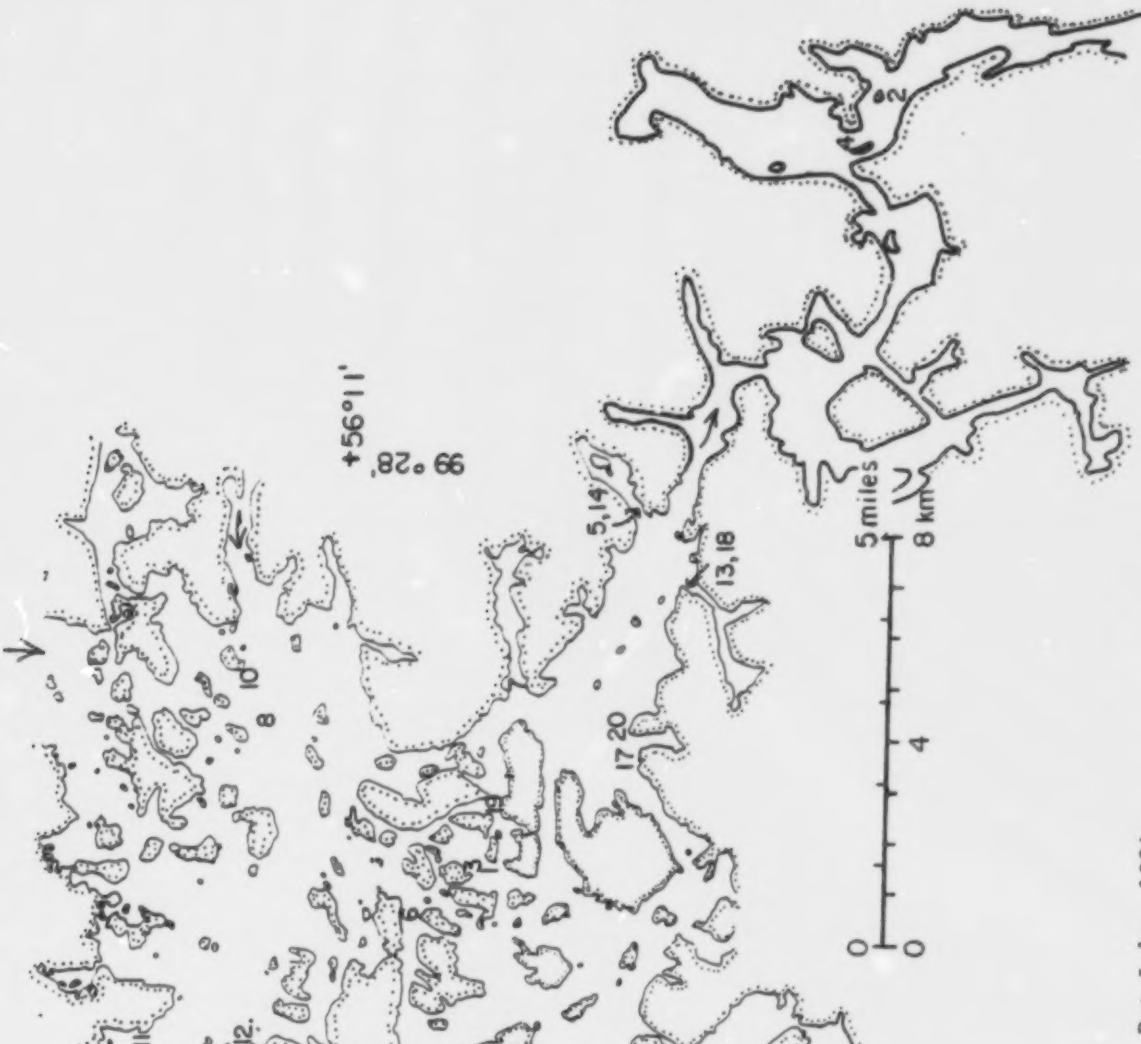


Stephens Lake walleye



Stephens Lake northern pike

Appendix 4. Netting locations from lakes in which fish muscle mercury data was collected 1983-1989. Numbers on maps correspond to set numbers from Appendix 5.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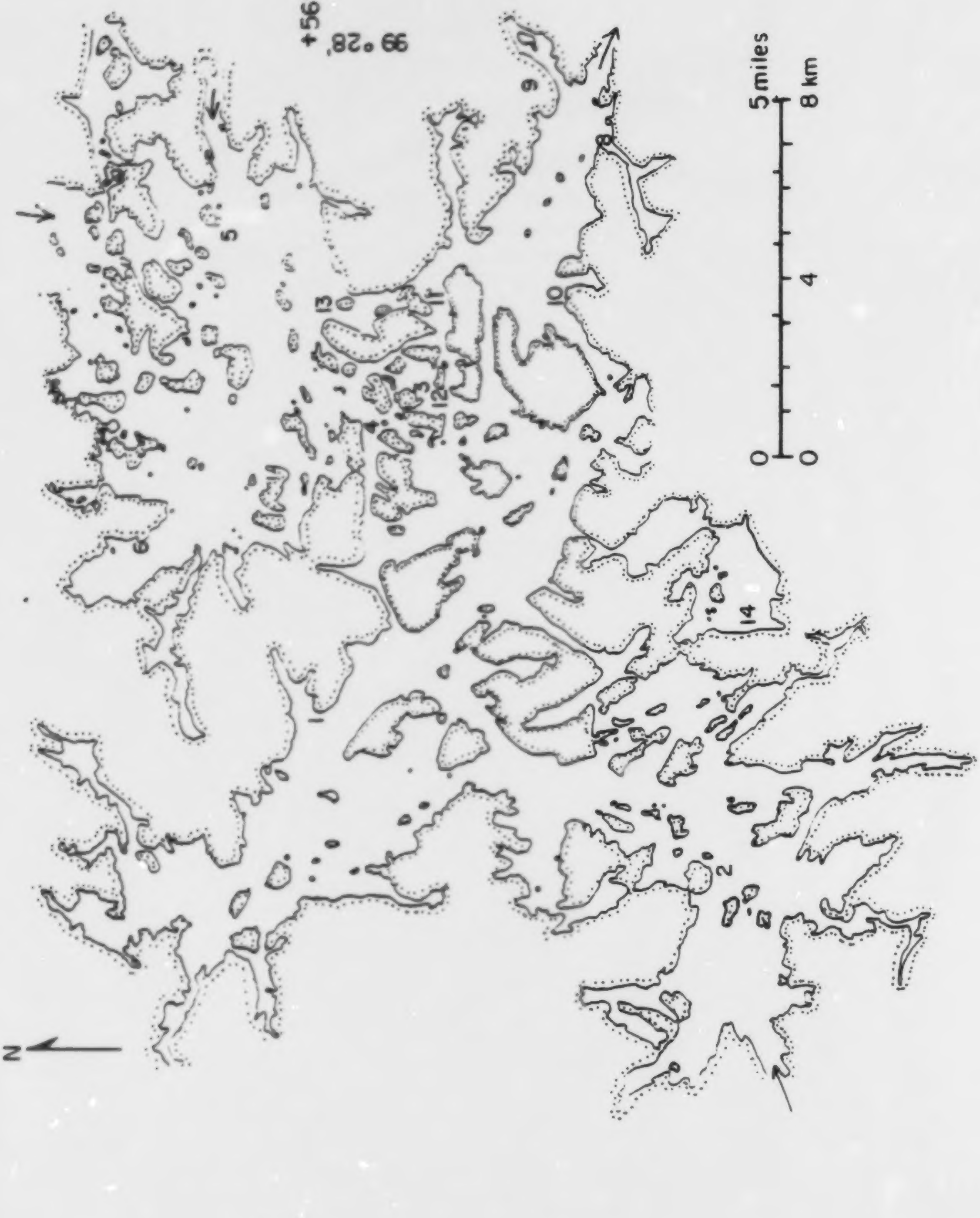
Rat Lake, 1984



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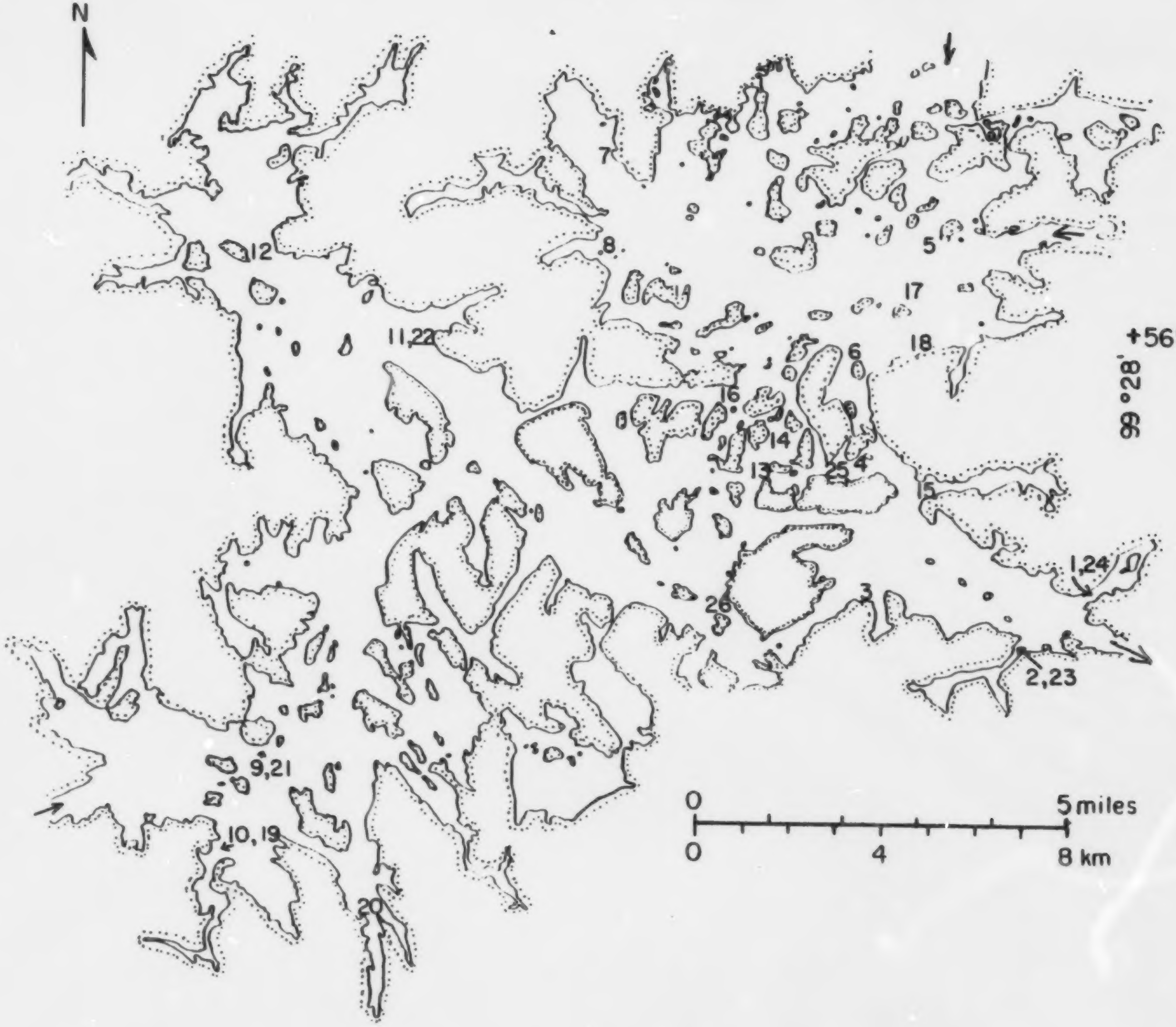
Rat Lake, 1985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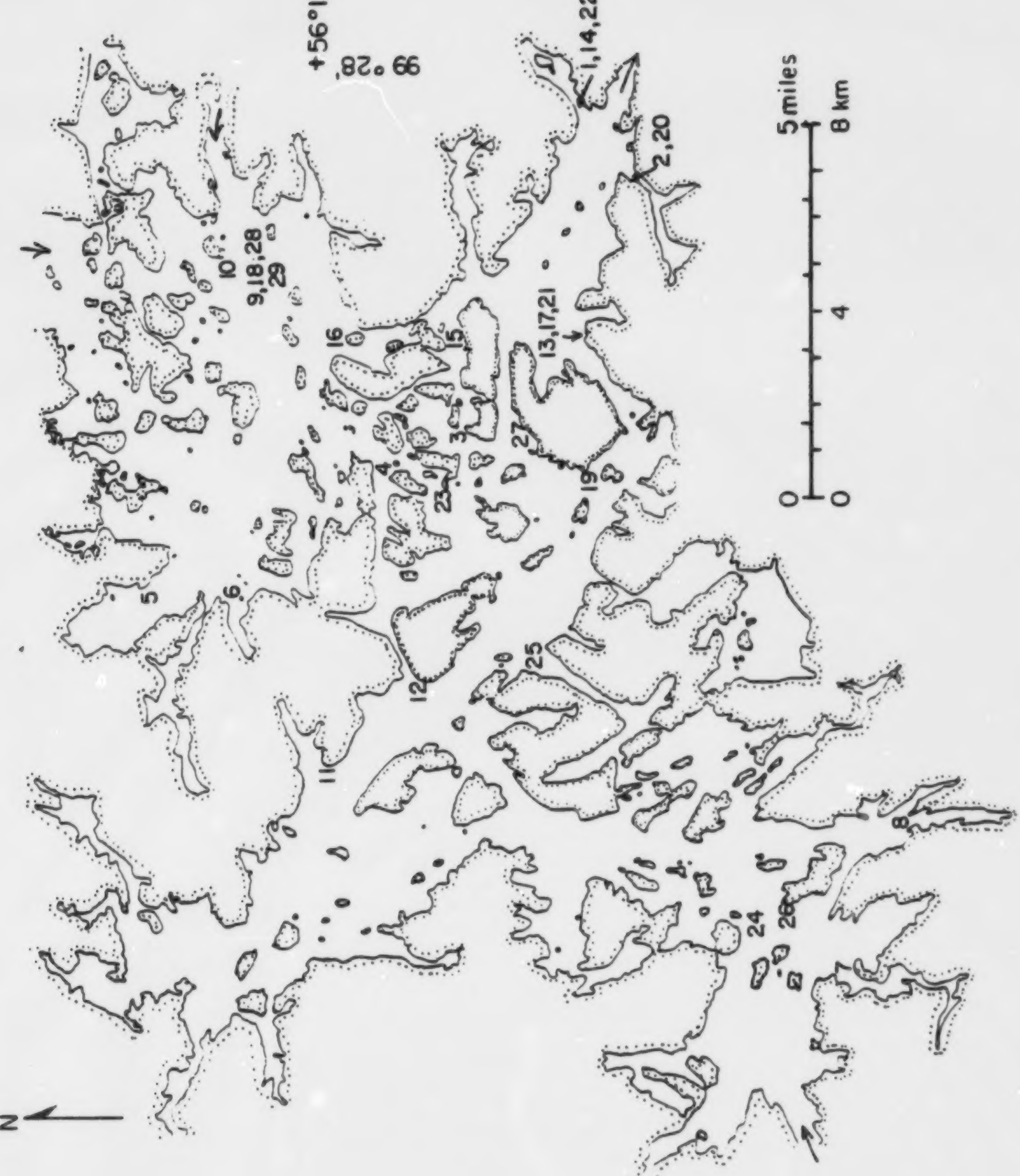
Rat Lake, 1986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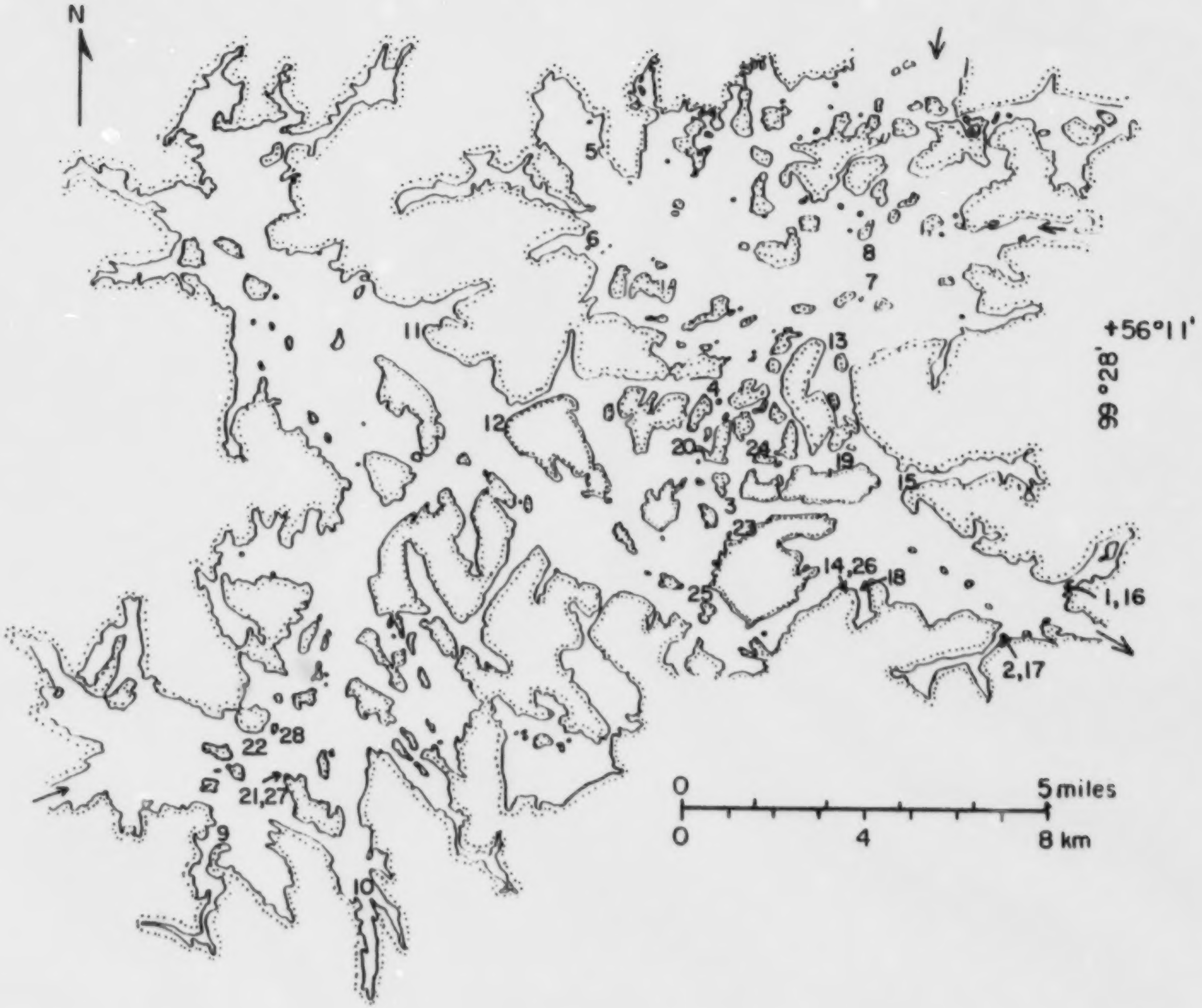
Rat Lake, 1987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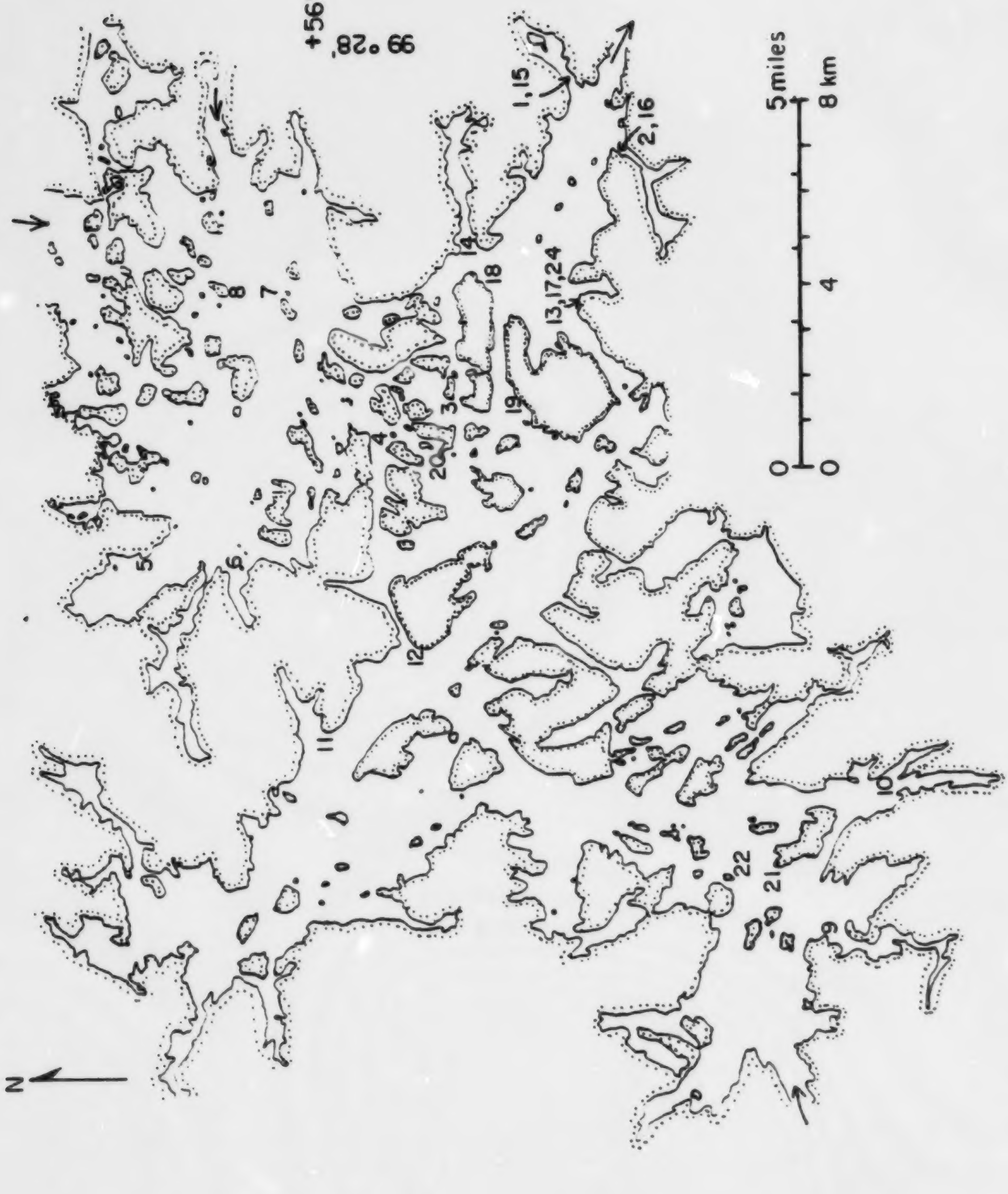
Rat Lake, 1988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4
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8 km
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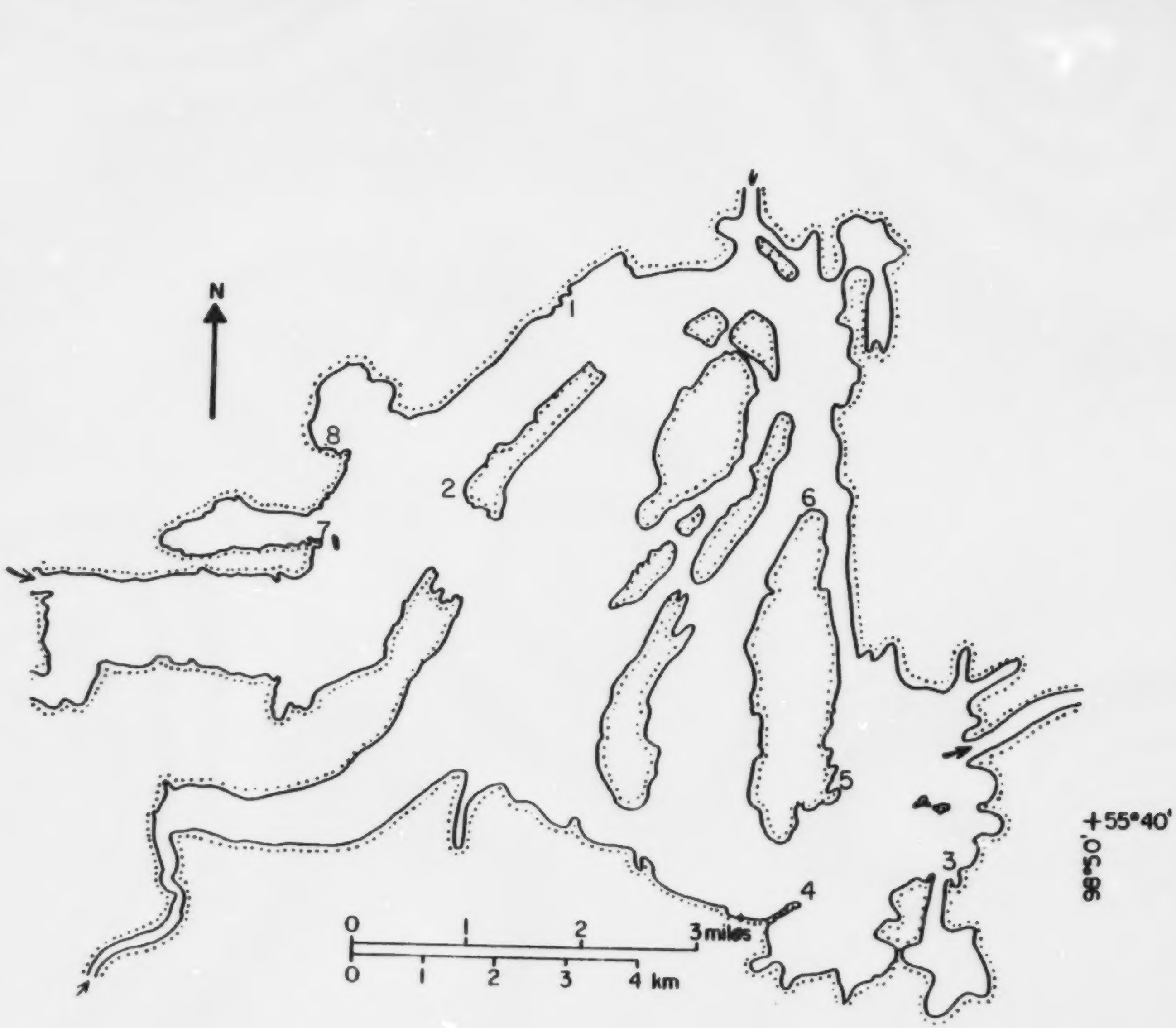
Rat Lake, 1989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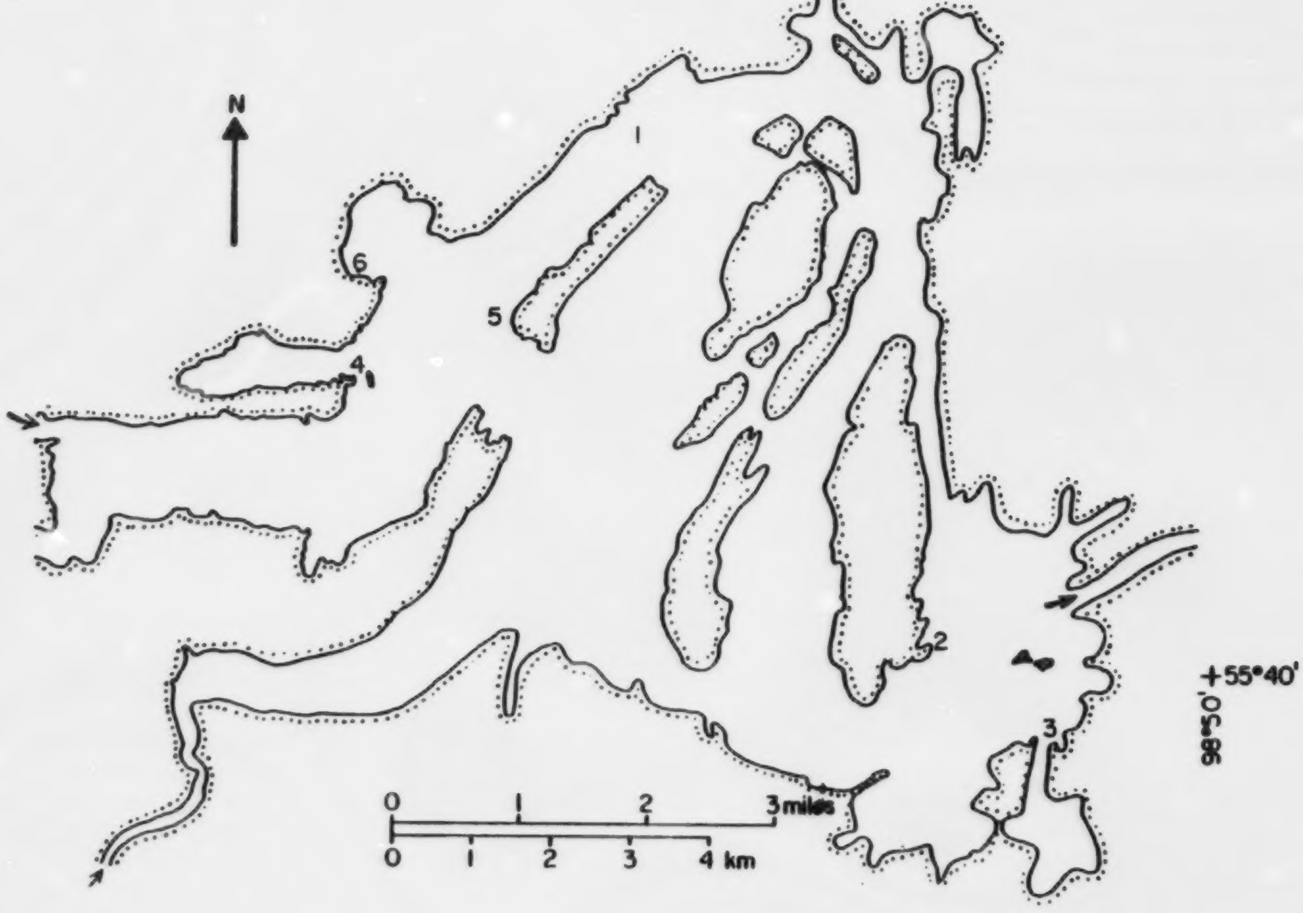
Threepoint Lake, 1984 (no set locations available for the 1983 data).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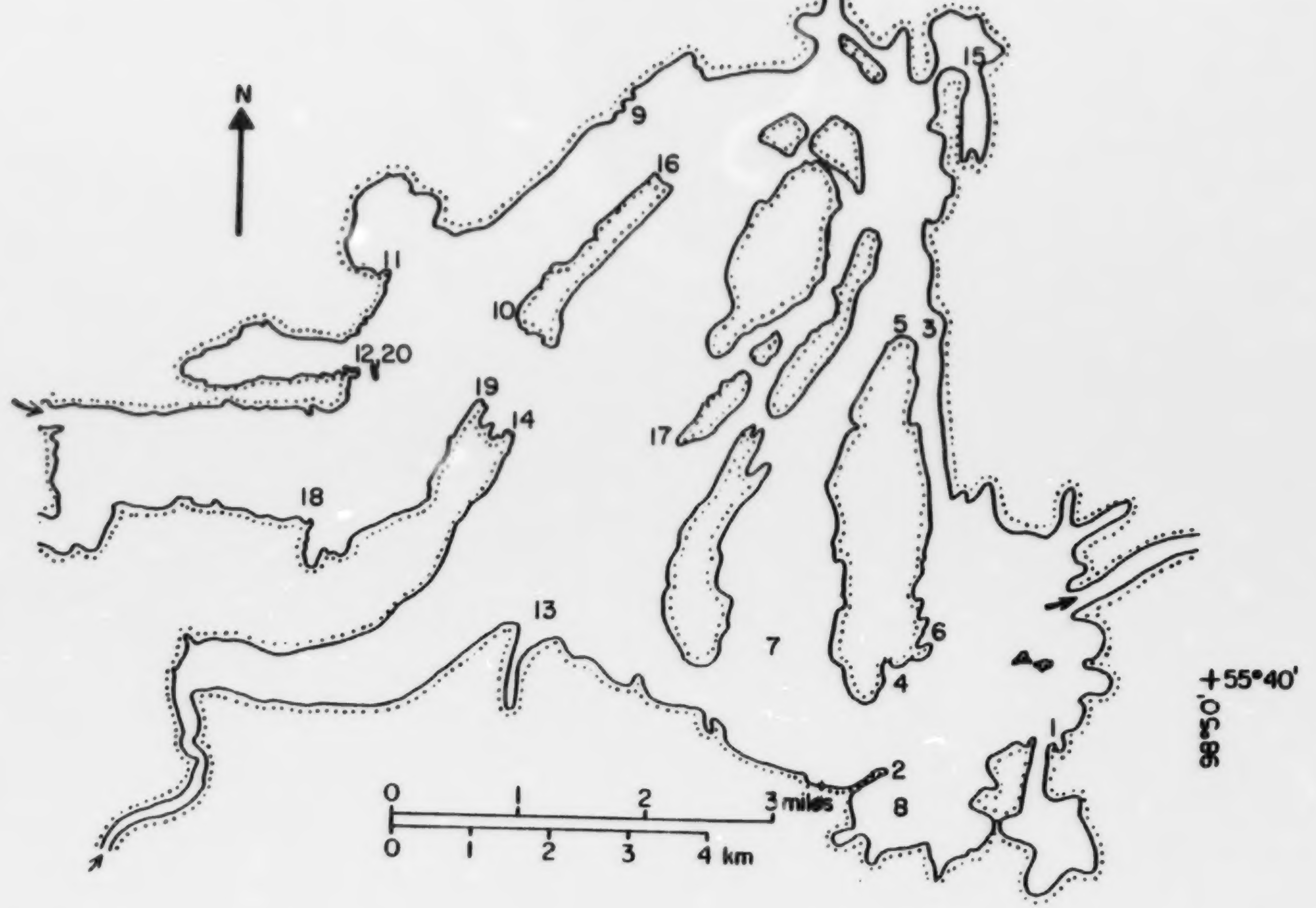
Threepoint Lake, 1985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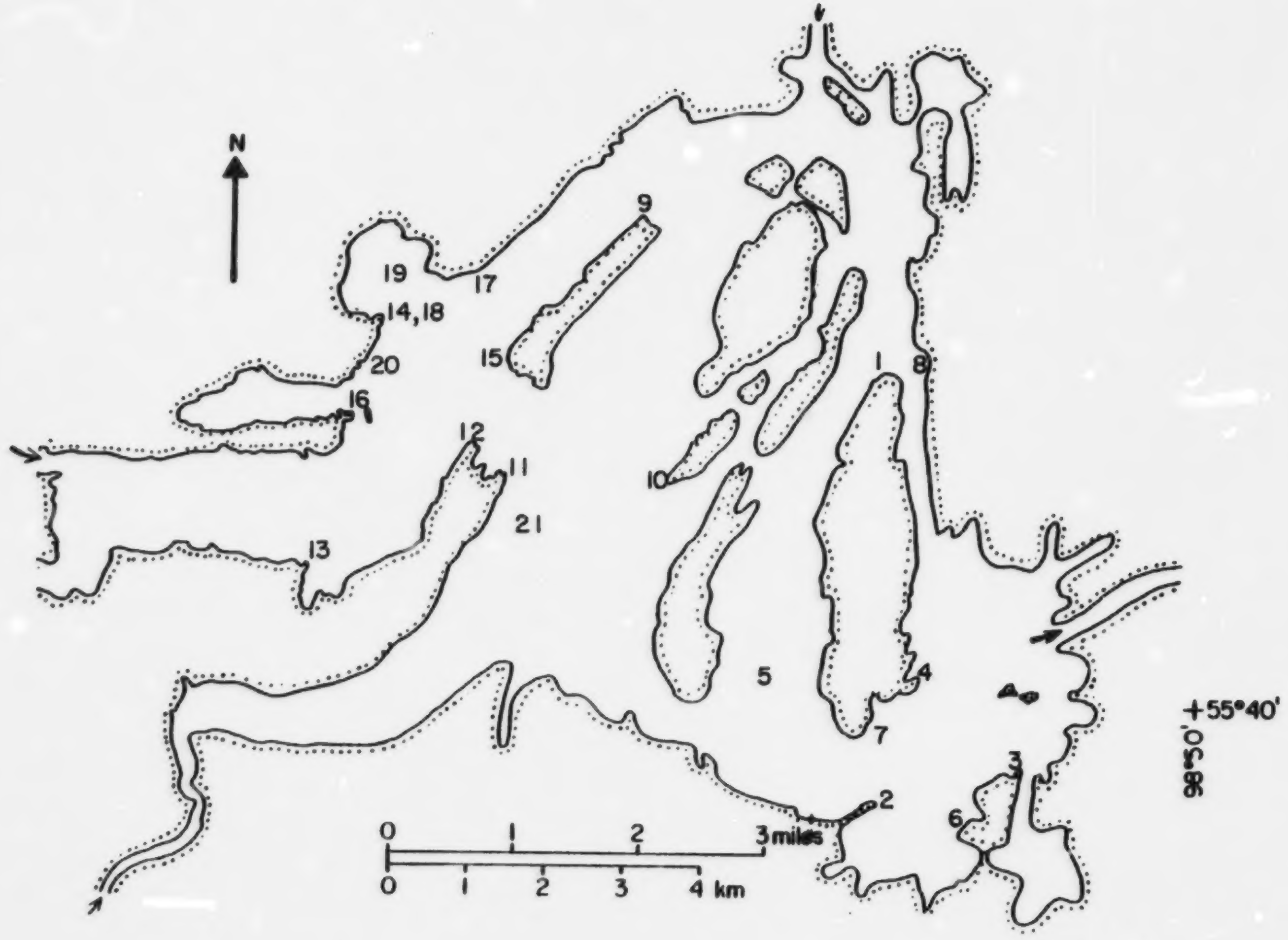
98°50'

Threepoint Lake, 1986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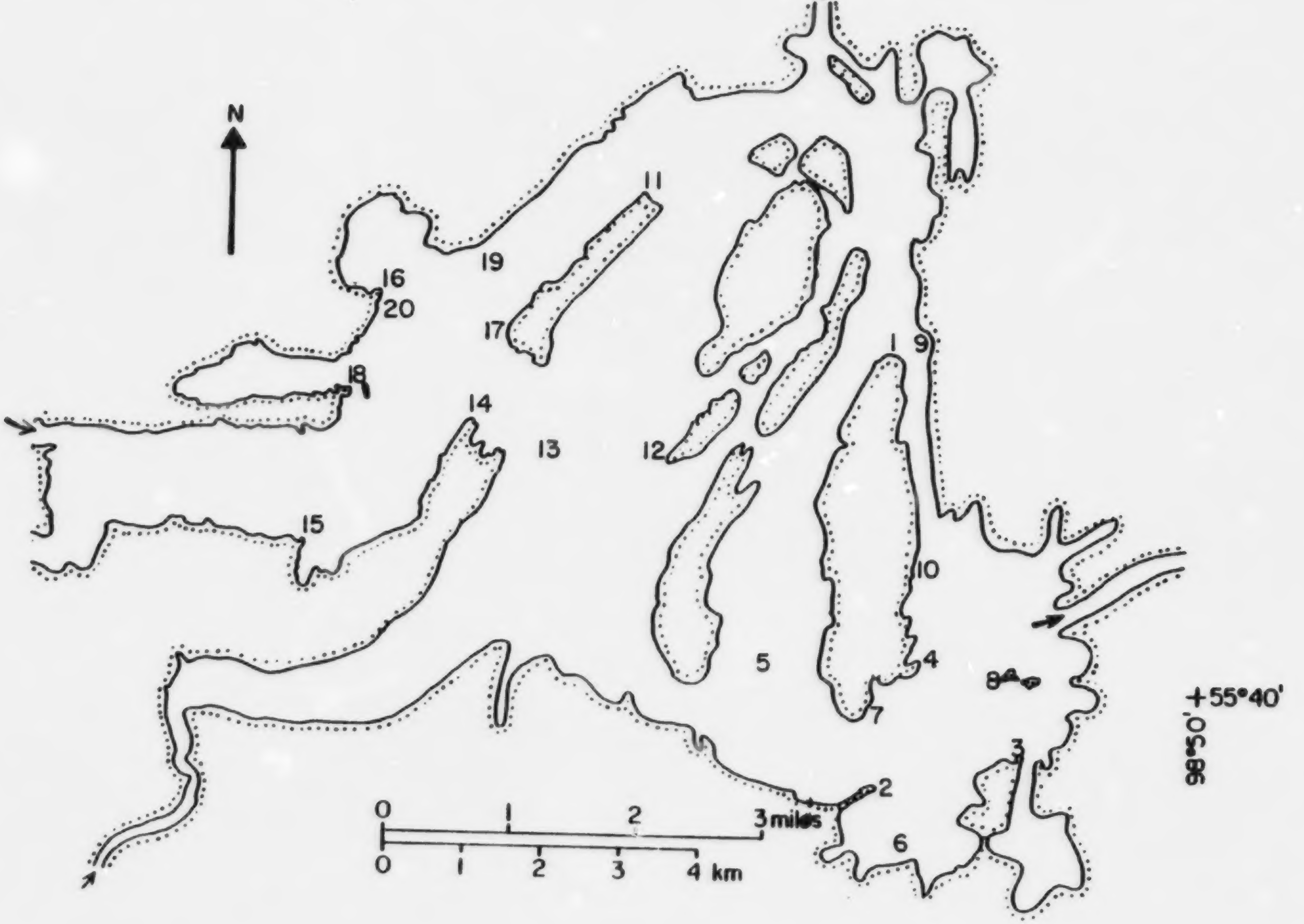
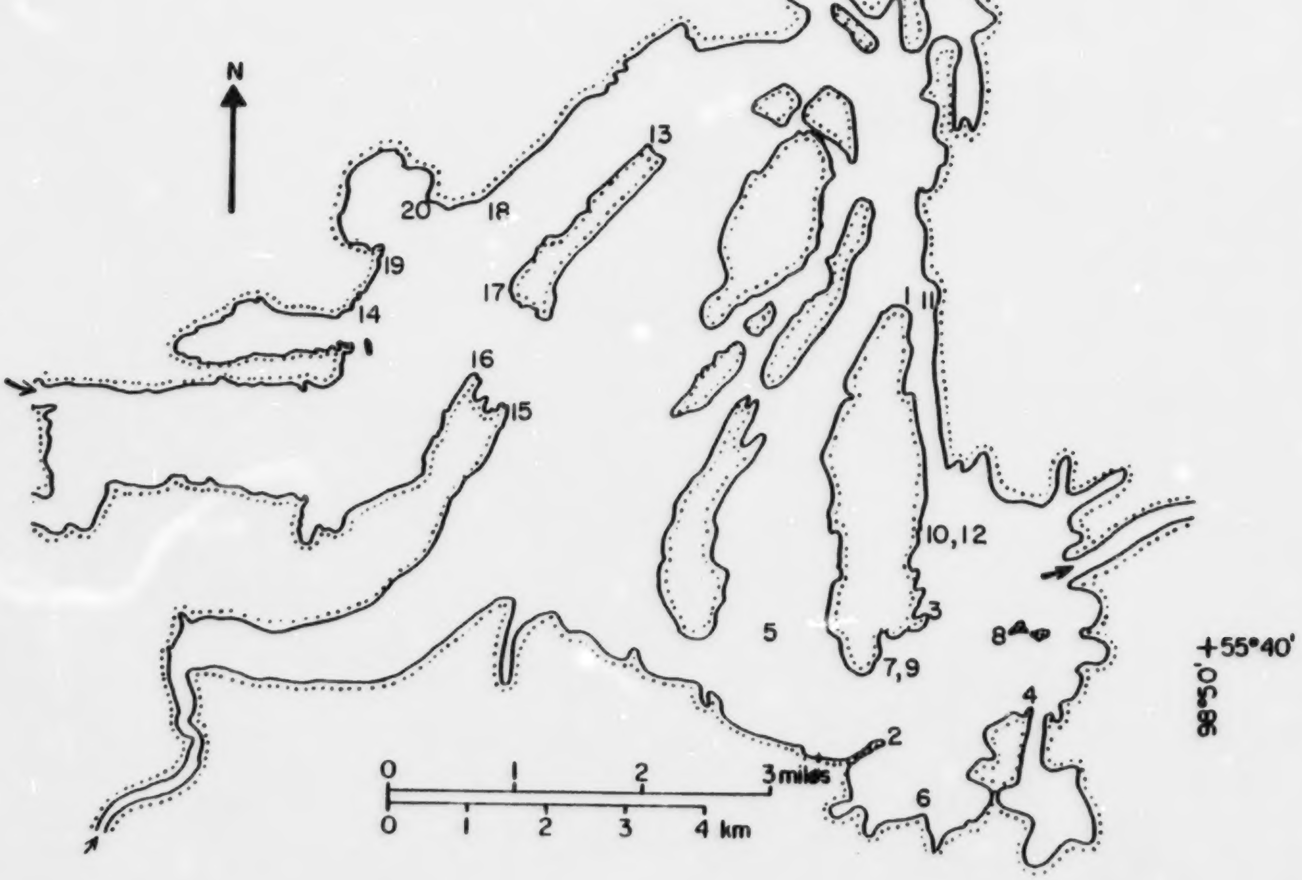
15
1
8
20
16
12
11
10
21
13
5
4
7
+55°40'
98°50'
3
2
6
0
1
2
3 miles
0
1
2
3
4 km

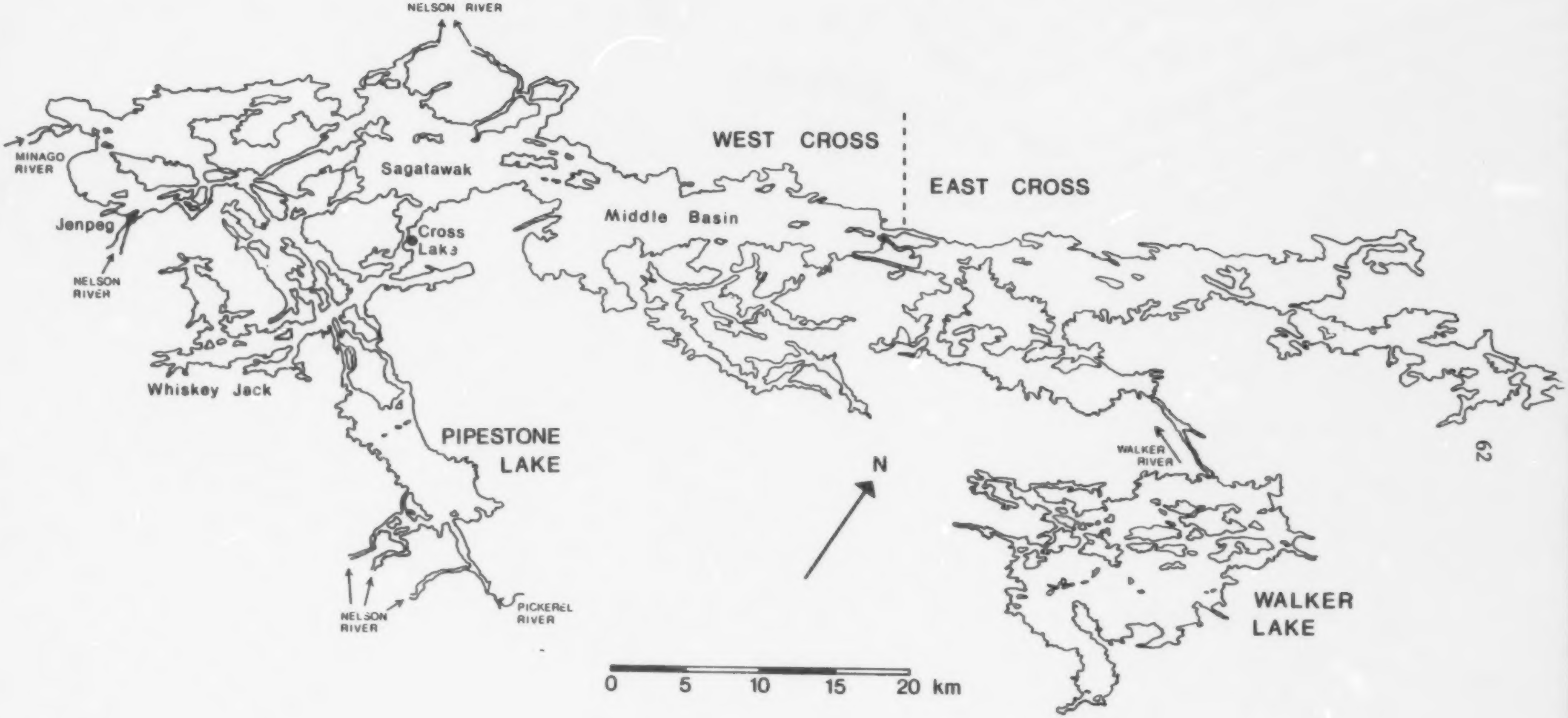
Threepoint Lake, 1987


N
11
19
16
20
17
18
14
13
12
15
1
9
10
5
4
8
7
+55°40'
98°50'
3
2
6
0
1
2
3 miles
0
1
2
3
4 km

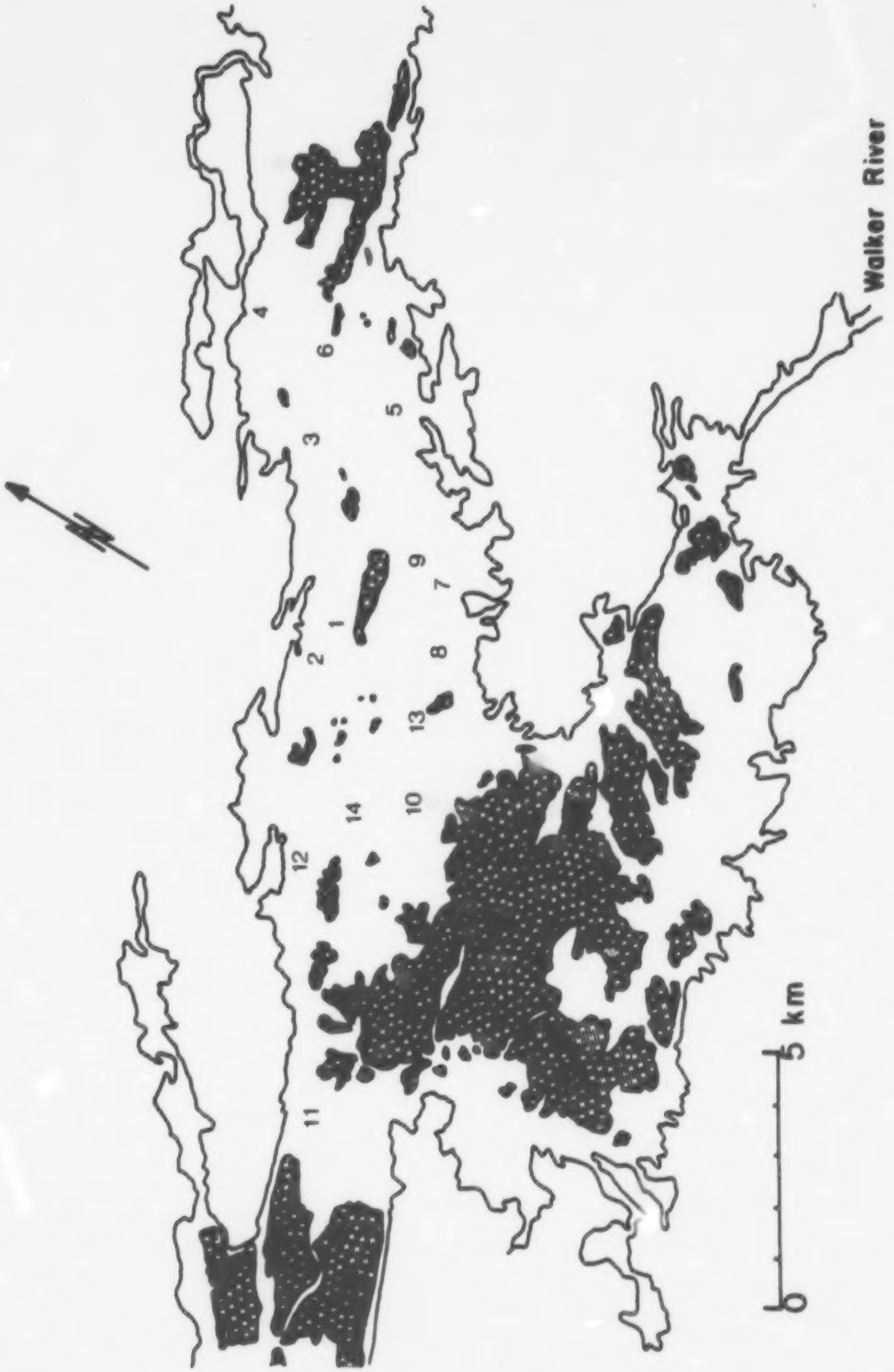
Threepoint Lake, 1988


N
13
20
18
19
17
14
16
15
11
10,12
3
5
7,9
8
4
2
6
0
1
2
3 miles
0
1
2
3
4 km
+55°40'
98°50'

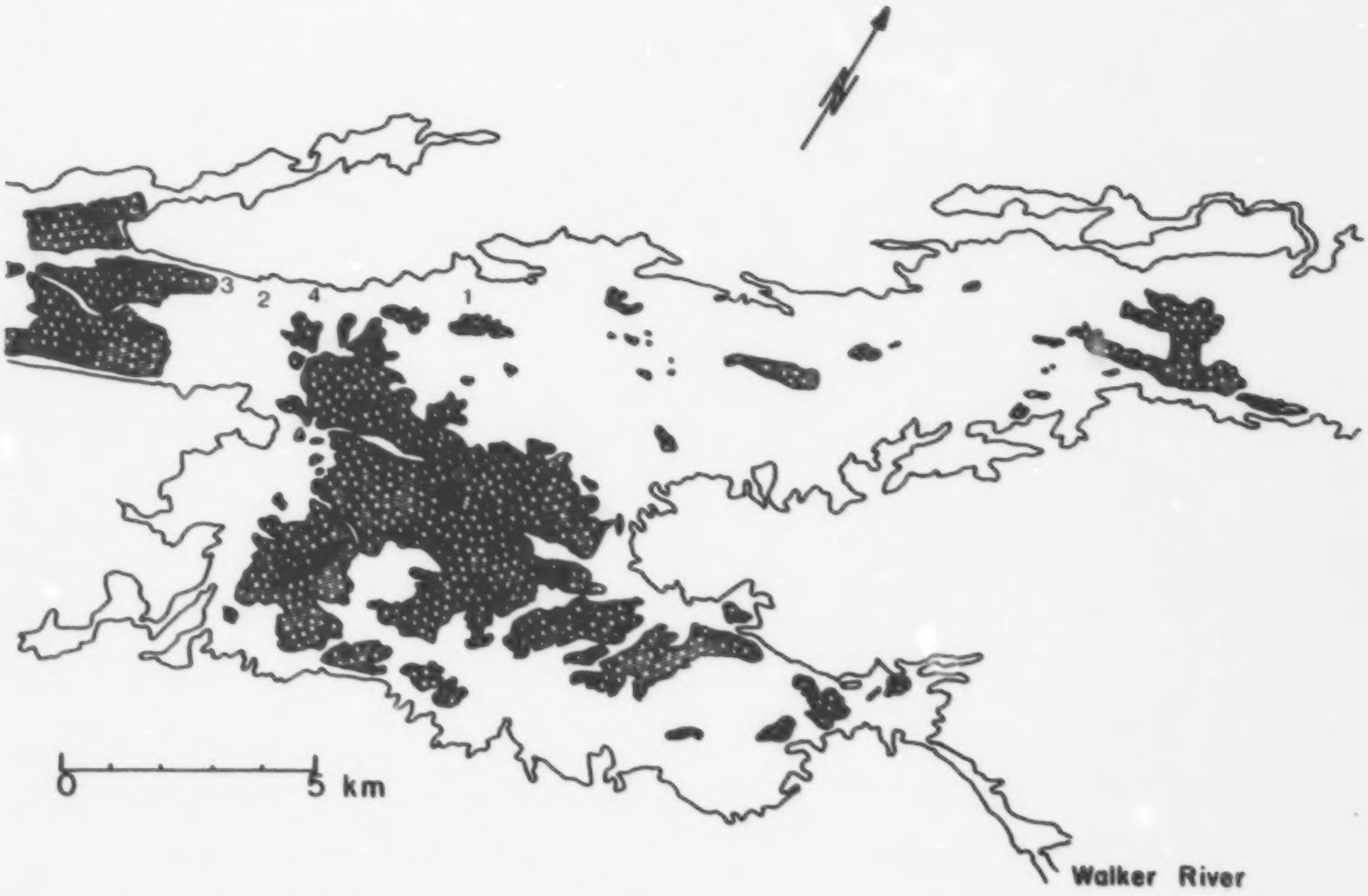
Threepoint Lake, 1989


NELSON RIVER
MINAGO RIVER
Jenpeg
NELSON RIVER
Sagatawak
Cross Lake
Whiskey Jack
WEST CROSS
EAST CROSS
Middle Basin
PIPESTONE LAKE
NELSON RIVER
PICKEREL RIVER
N
0
5
10
15
20 km
WALKER RIVER
WALKER LAKE

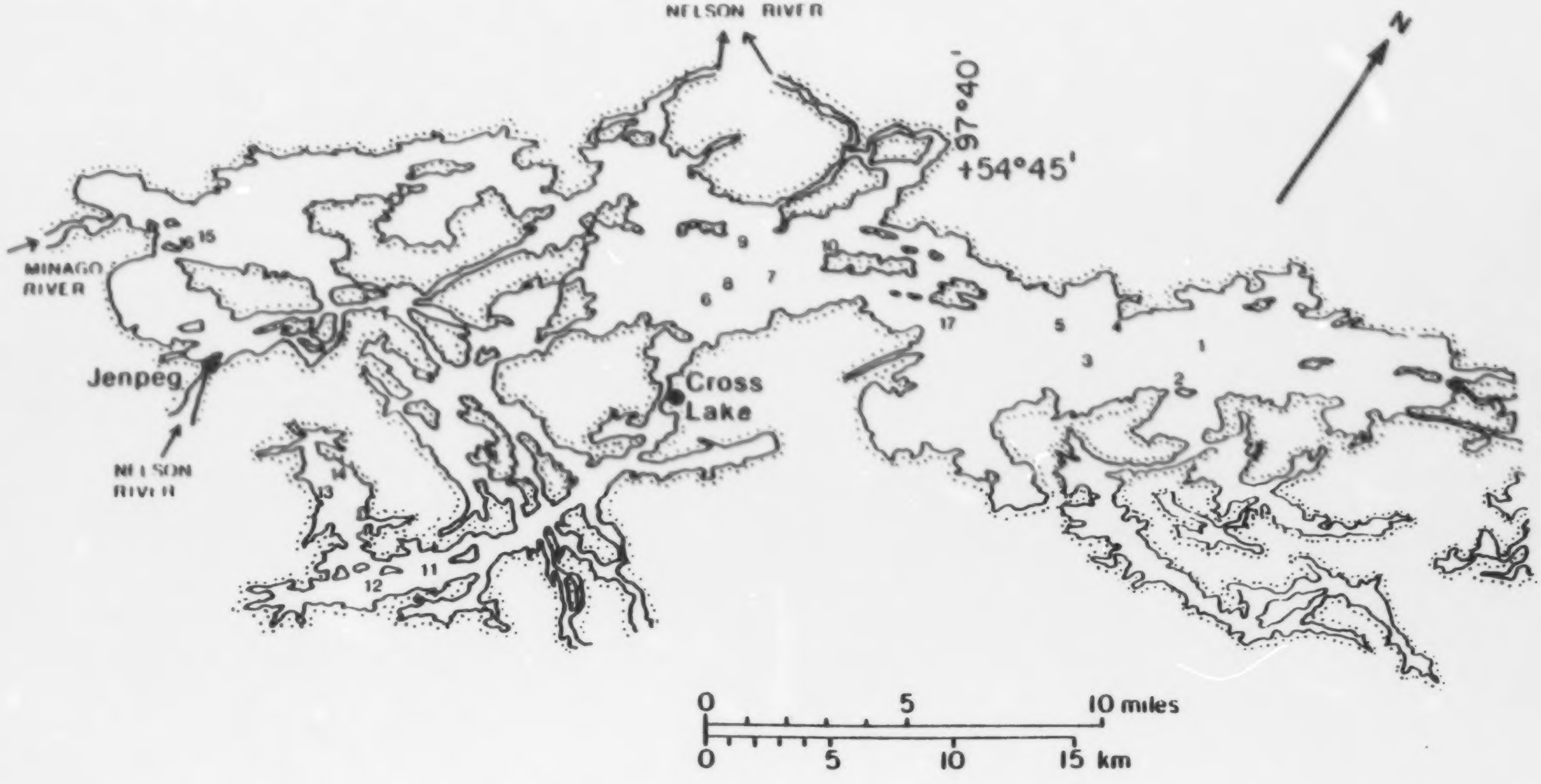
Overview map of East Cross Lake and West Cross Lake.
Cross Lake was divided into two major areas during this study. These areas were referred as East Cross Lake and West Cross Lake.


Walker River
N
1
2
3
4
5
6
7
8
9
10
11
12
13
14
0
5 km

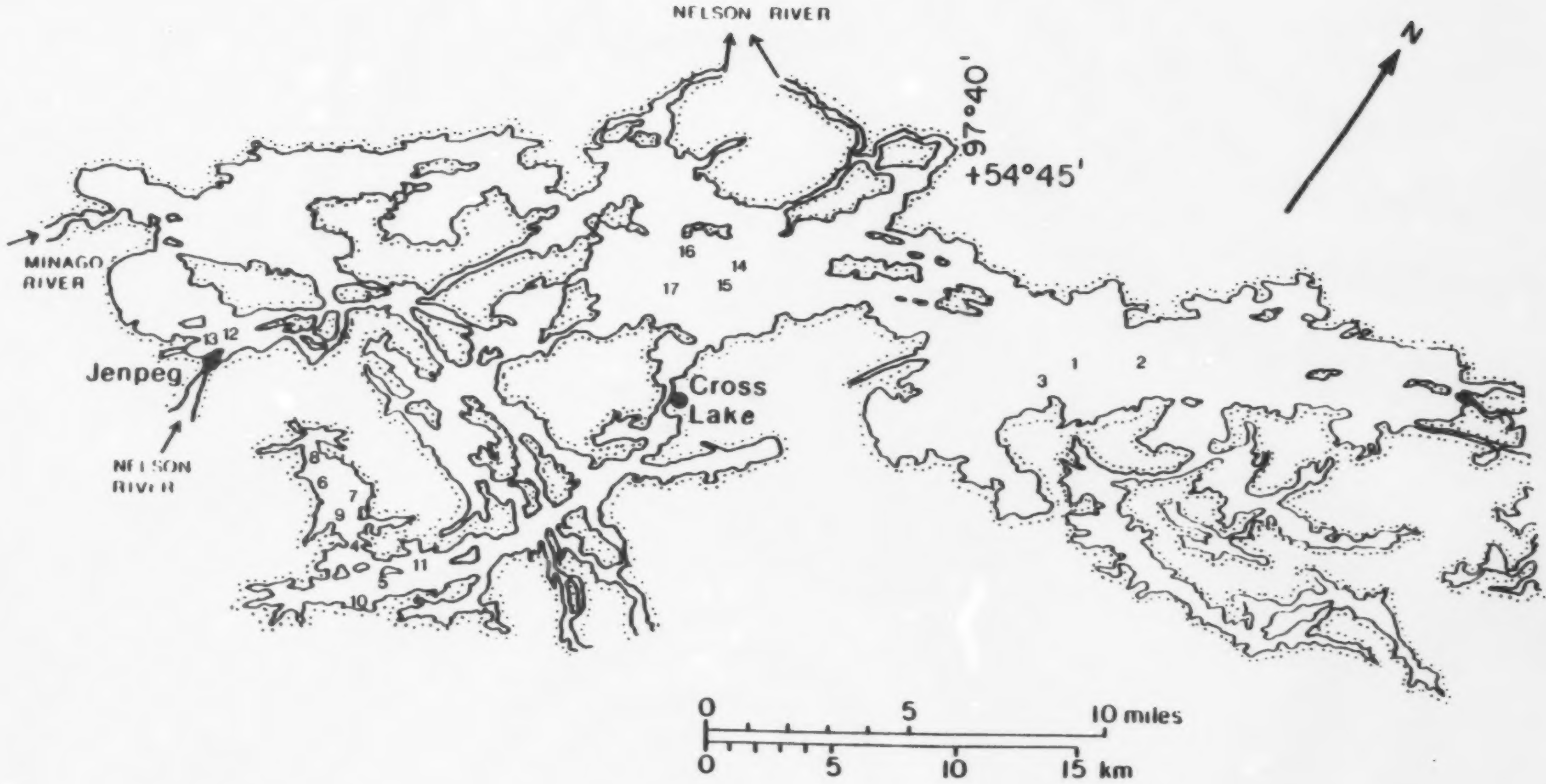
East Cross Lake, 1987


3
2
4
1
0
5 km
Walker River

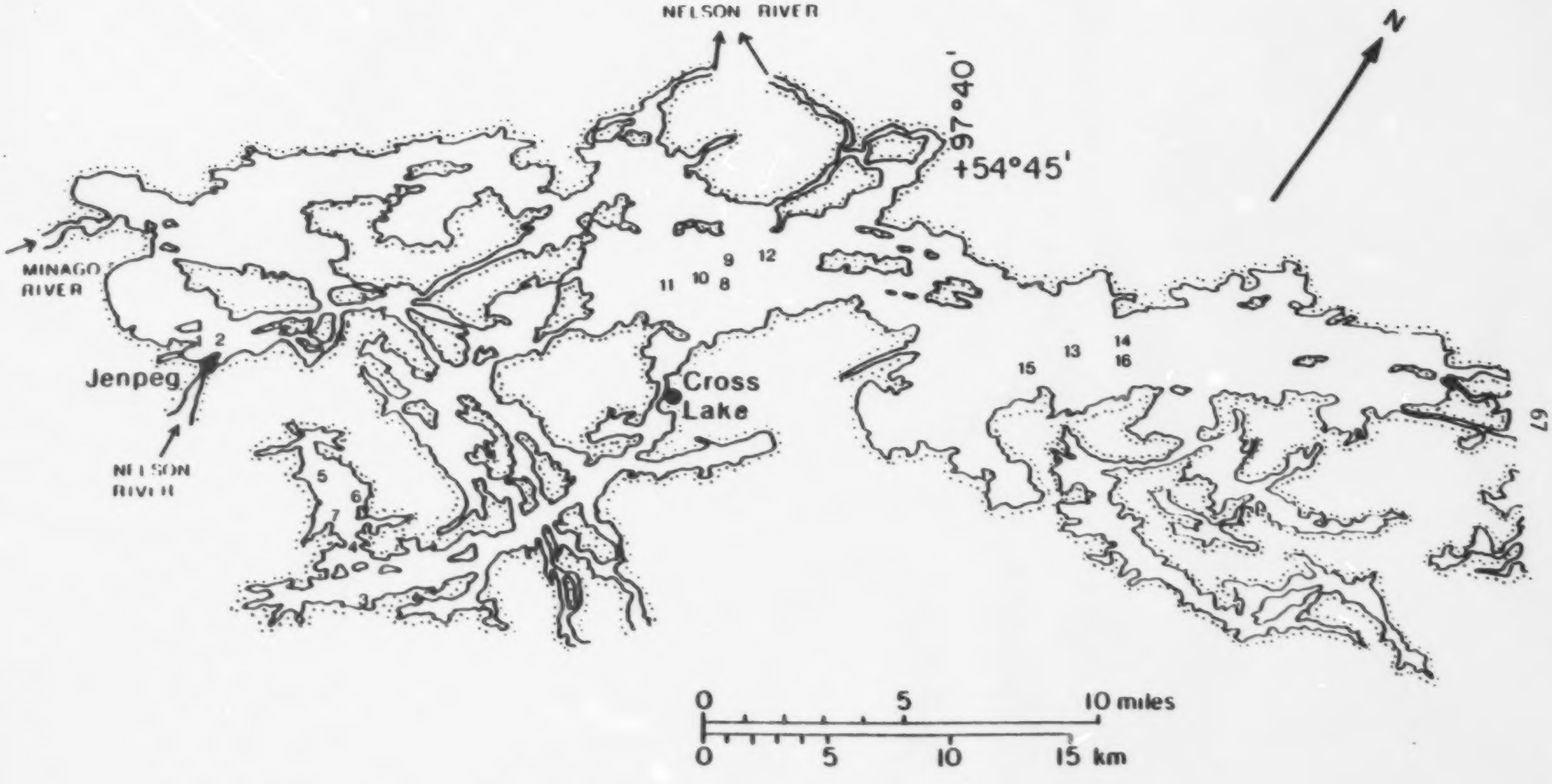
East Cross Lake, 1988


NELSON RIVER
N
97°40'
+54°45'
MINAGO RIVER
Jenpeg
NELSON RIVER
Cross Lake
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
0
5
10 miles
0
5
10
15 km

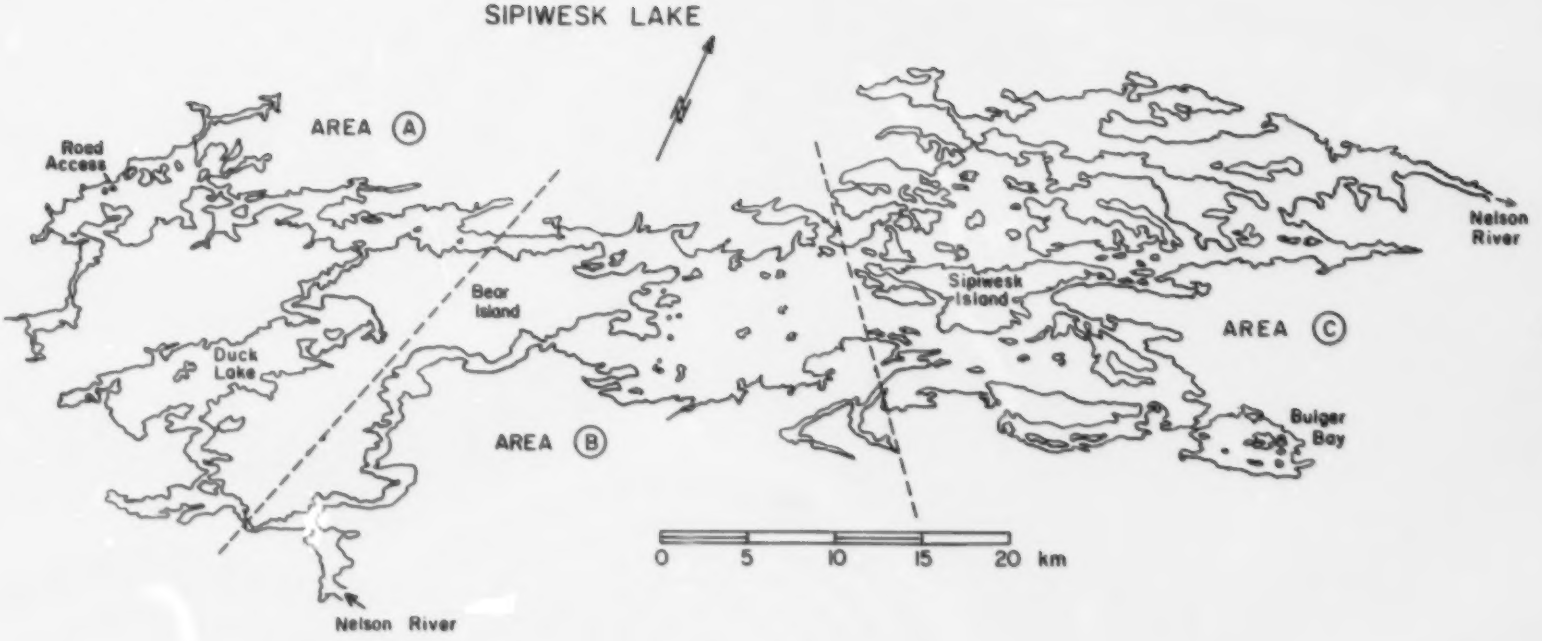
West Cross Lake, 1987


NELSON RIVER
N
97°40'
+54°45'
MINAGO RIVER
16
14
17
15
13
12
Jenpeg
1
2
3
Cross Lake
NELSON RIVER
8
6
7
9
4
11
5
10
0
5
10 miles
0
5
10
15 km

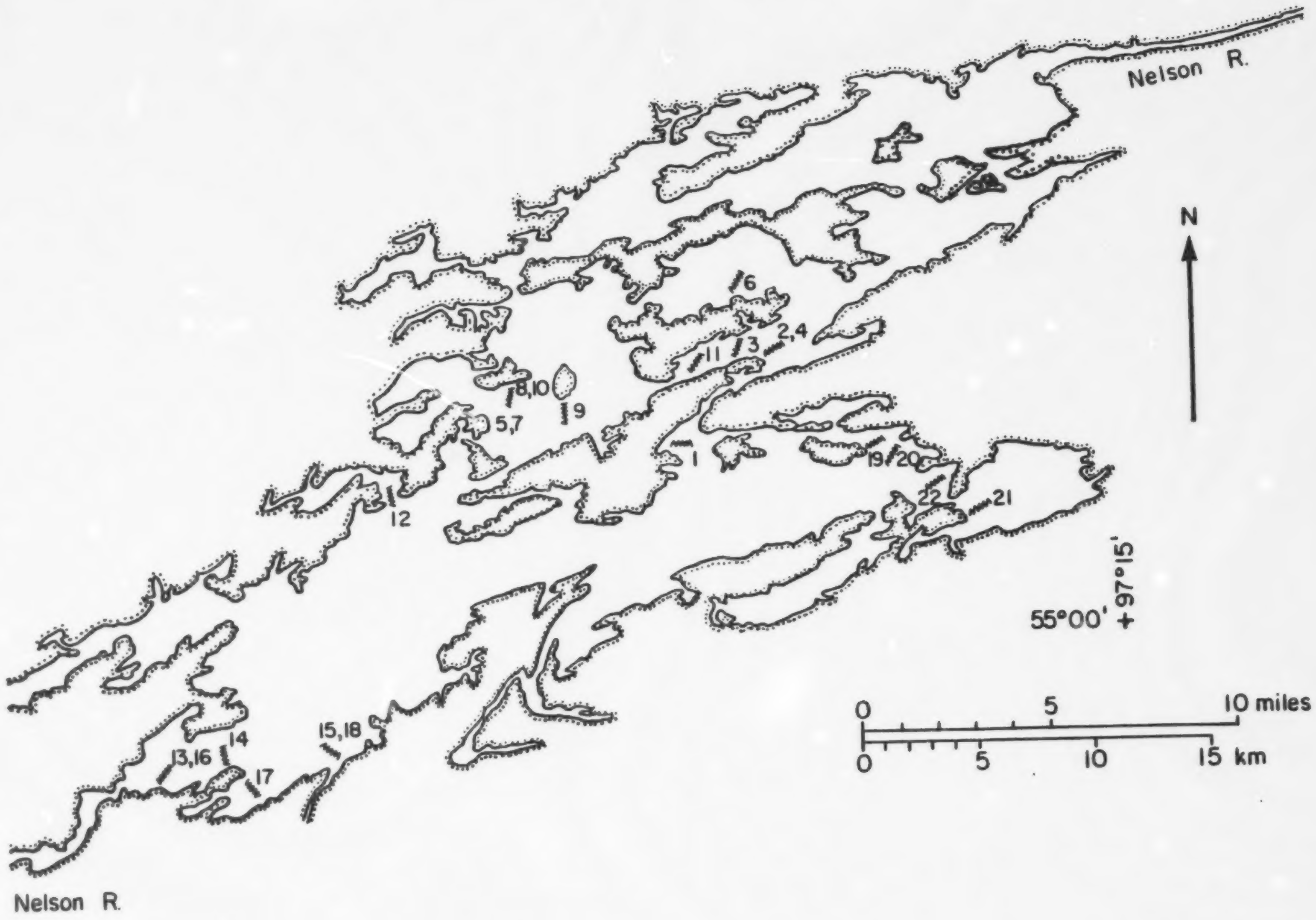
West Cross Lake, 1988


NELSON RIVER
N
97°40'
+54°45'
MINAGO RIVER
Jenpeg
NELSON RIVER
Cross Lake
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
0
5
10 miles
0
5
10
15 km

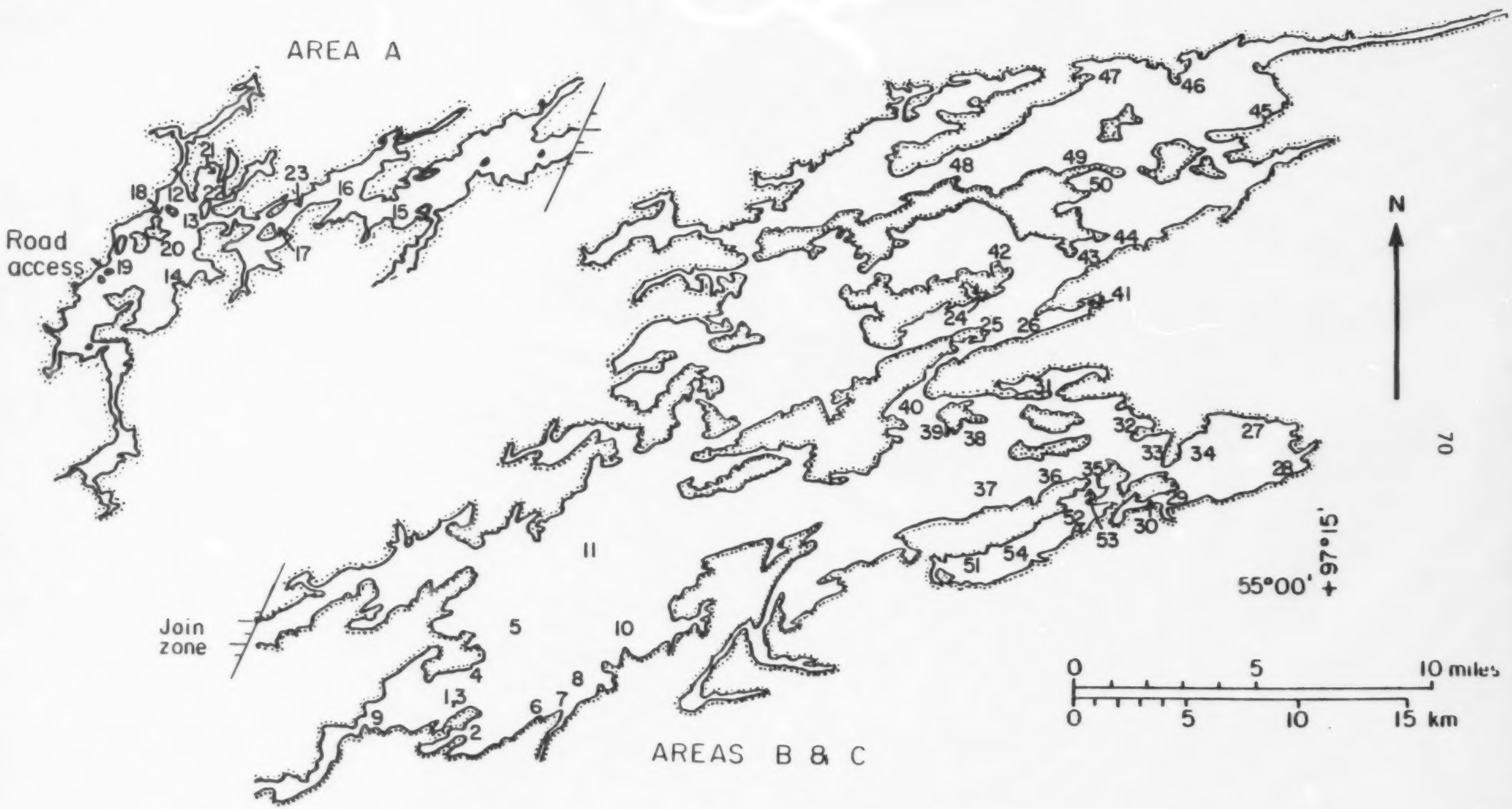
West Cross Lake, 1989


SIPIWESK LAKE
N
AREA Ⓐ
Road Access
Bear Island
Duck Lake
AREA Ⓑ
Nelson River
Sipiwesk Island
AREA Ⓒ
Bulger Bay
Nelson River
0
5
10
15
20 km

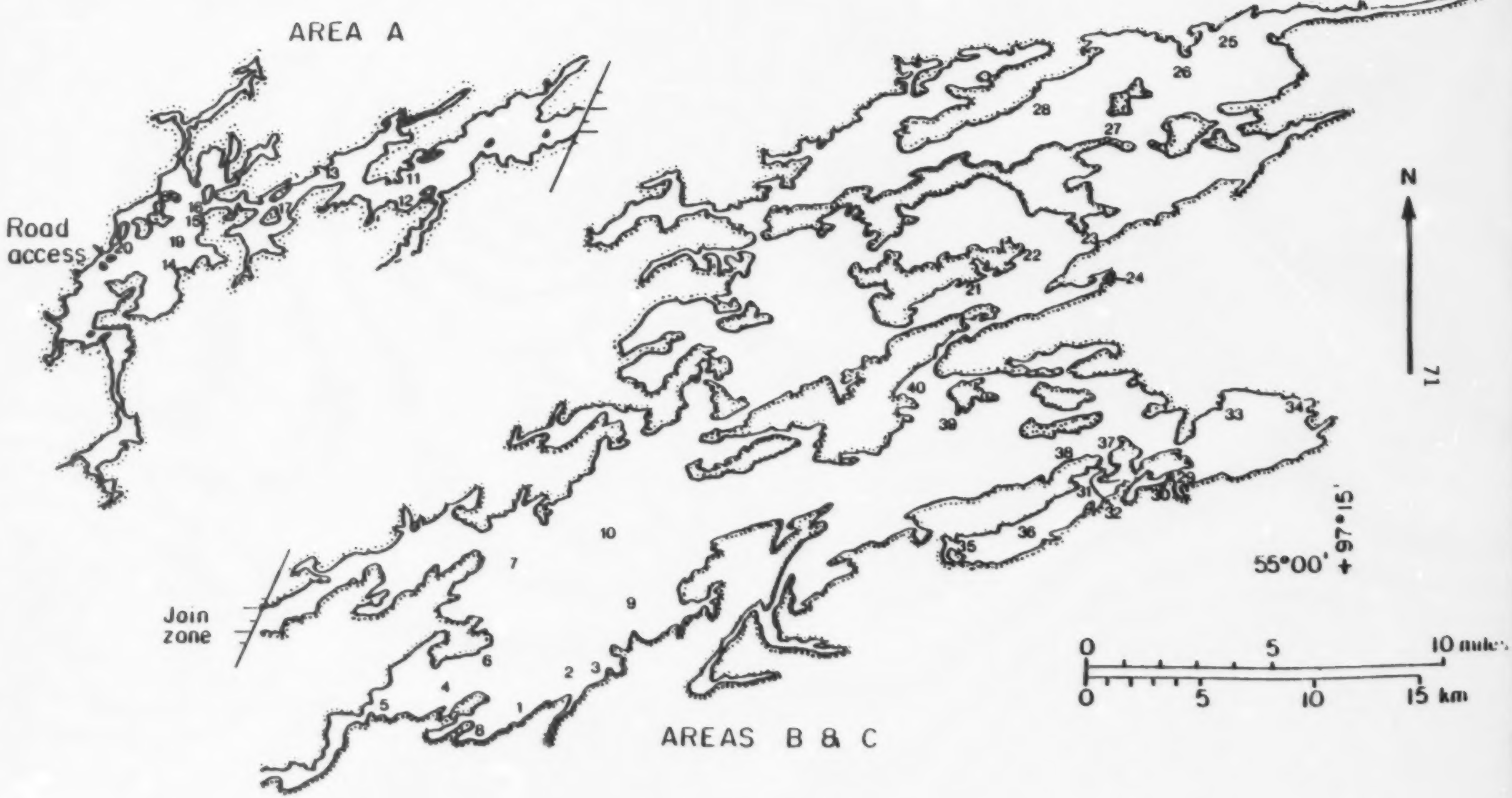
Overview map of Sipiwesk Lake showing the three designated areas used during the Ecological Monitoring Project.


Nelson R.
N
6
2,4
11
3
8,10
9
5,7
1
19/20
21
12
55°00'
+97°15'
0
5
10 miles
0
5
10
15 km
15,18
14
13,16
17
Nelson R.

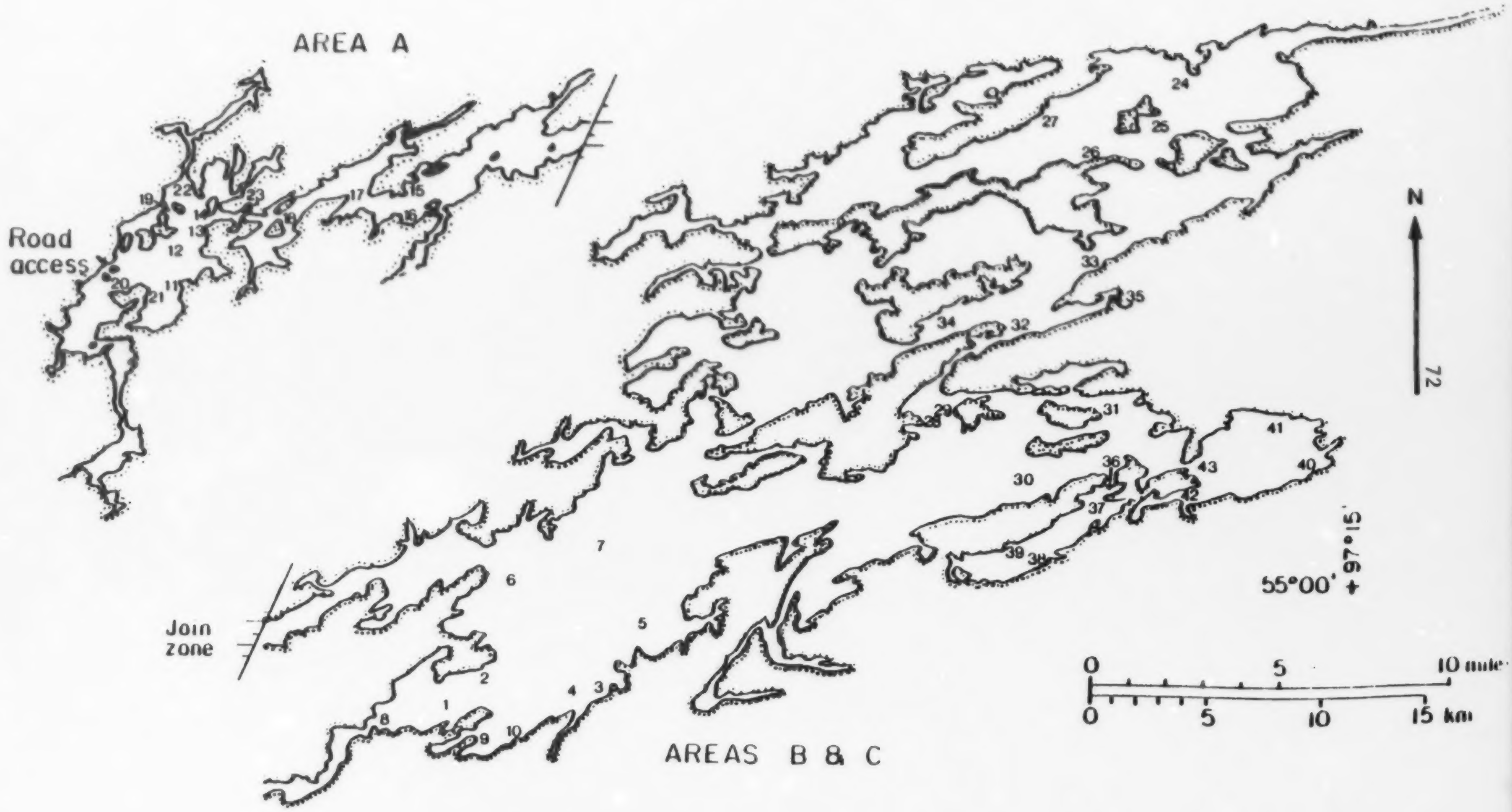
Sipiwesk Lake, 1983


AREA A
Road access
AREAS B & C
Join zone
N
55°00' + 97°15'
0 5 10 miles
0 5 10 15 km
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54

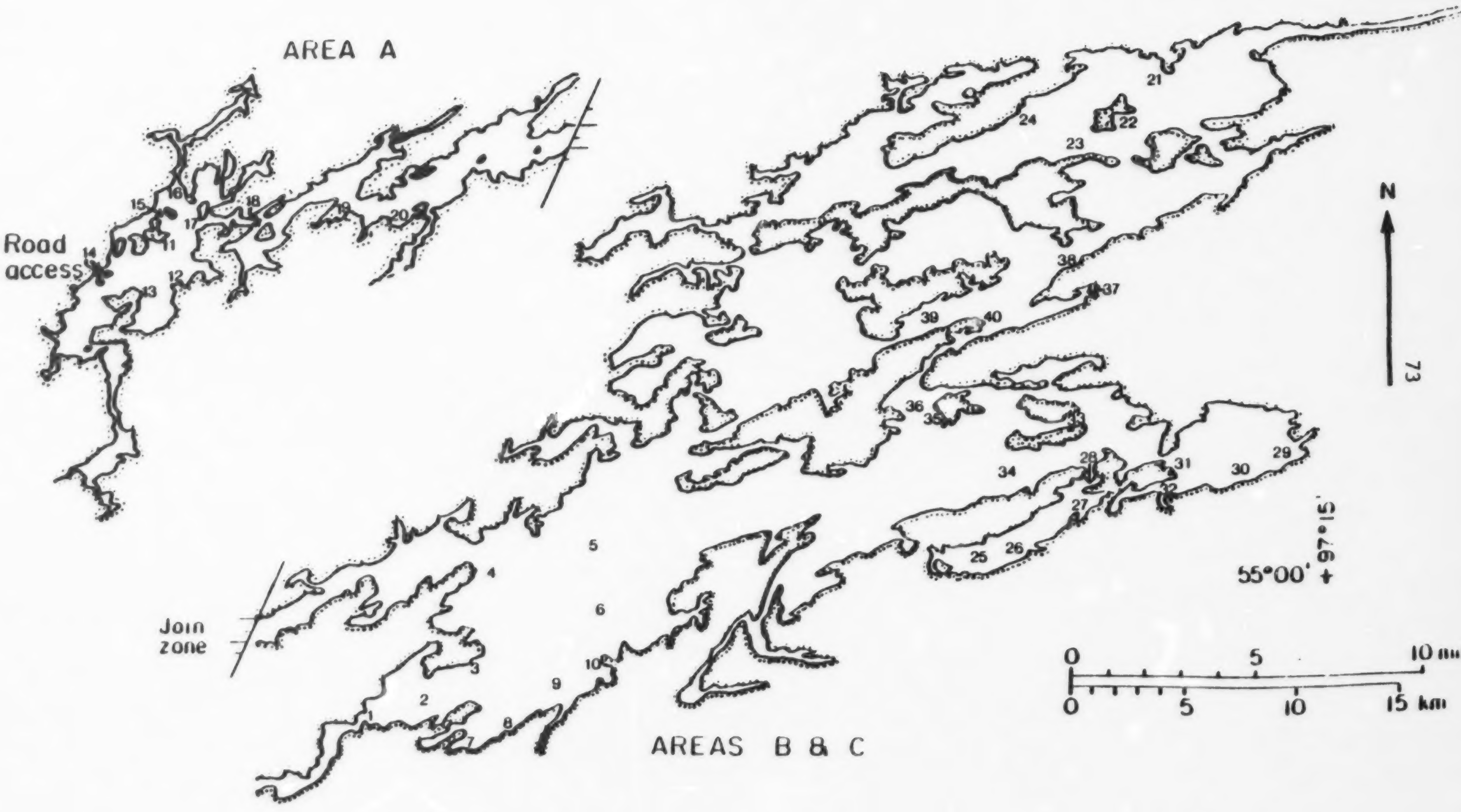
Sipiwesk Lake, 1986


AREA A
Road access
Join zone
AREAS B & C
N
55°00'
97°15'
0
5
10 miles
0
5
10
15 km
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
19
20
21
22
24
25
26
27
28
30
31
32
33
34
35
36
37
38
39
40

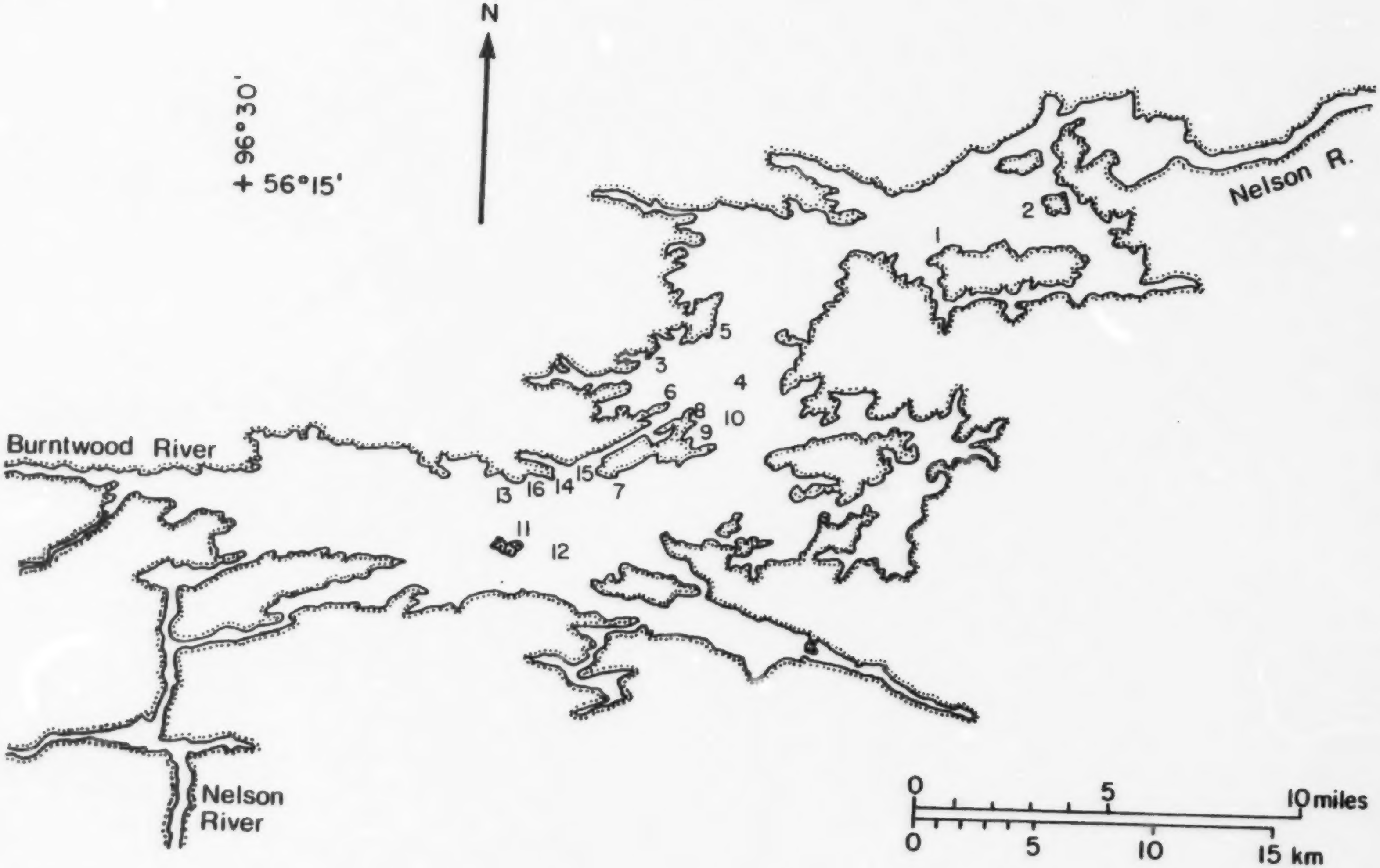
Sipiwesk Lake, 1987


AREA A
Road access
Join zone
AREAS B & C
N
72
55°00' + 97°15'
0 5 10 mile
0 5 10 15 km
1
2
3
4
5
6
7
8
9
10
11
12
13
15
16
17
19
20
21
22
23
24
25
26
27
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43

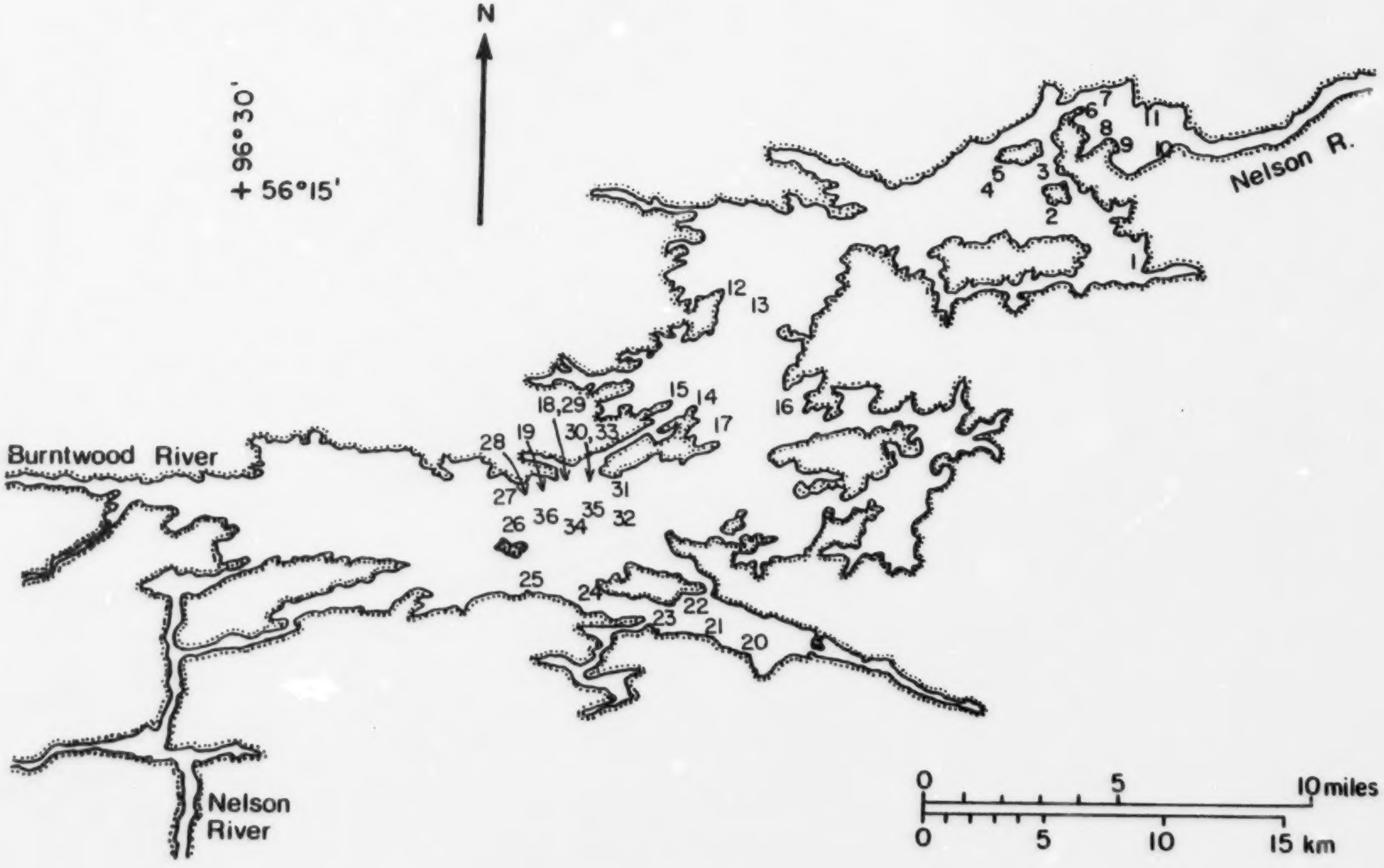
Sipiwesk Lake, 1988


AREA A
Road access
14
15
16
11
12
13
17
18
19
20
Join zone
AREAS B & C
1
2
3
4
5
6
7
8
9
10
21
22
23
24
25
26
27
28
29
30
31
32
34
35
36
37
38
39
40
N
55°00'
97°15'
0
5
10 miles
0
5
10
15 km

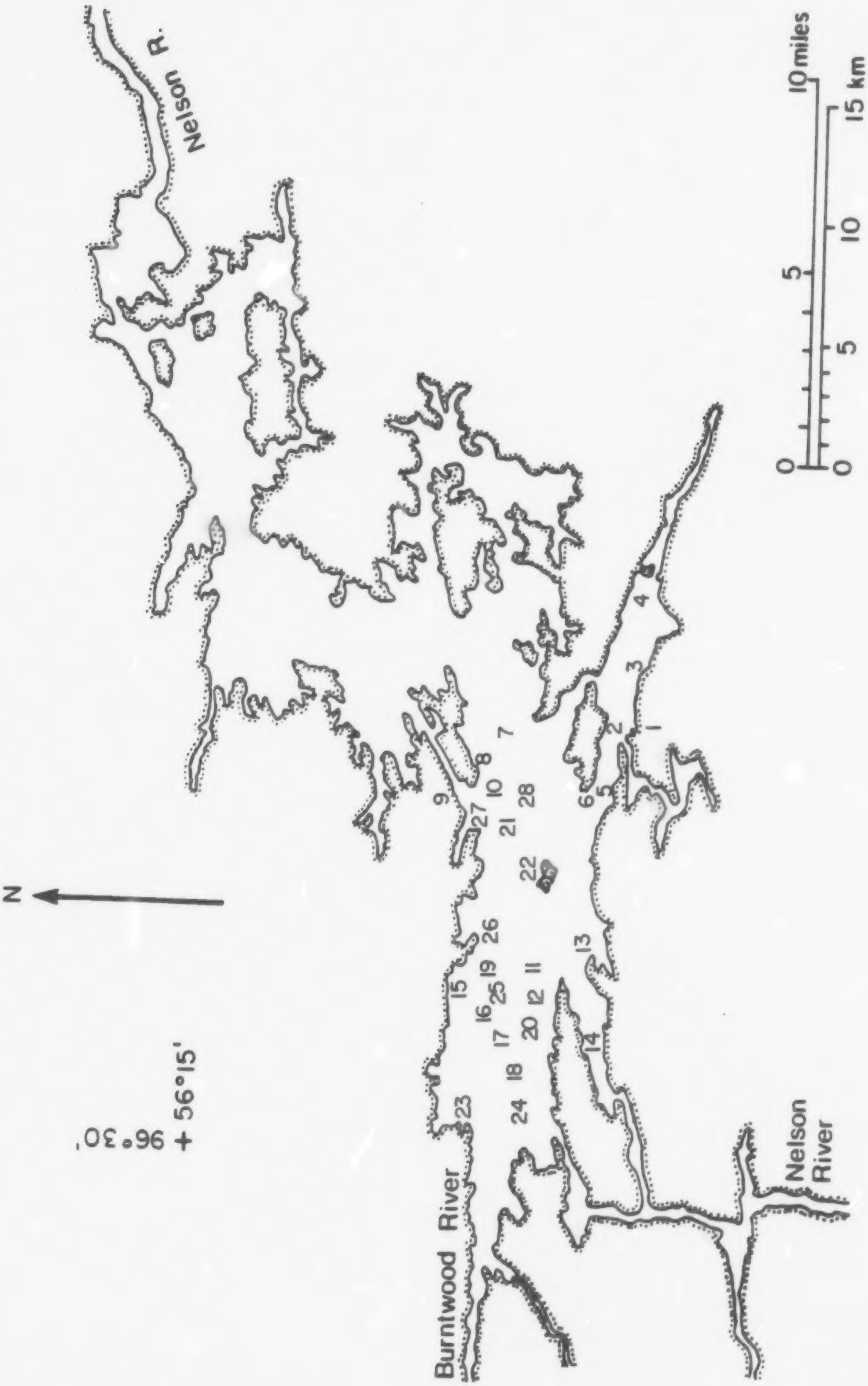
Sipiwesk Lake, 1989


N
96°30'
+ 56°15'
Burntwood River
Nelson R.
Nelson River
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
0 5 10 miles
0 5 10 15 km

Split Lake, 1983

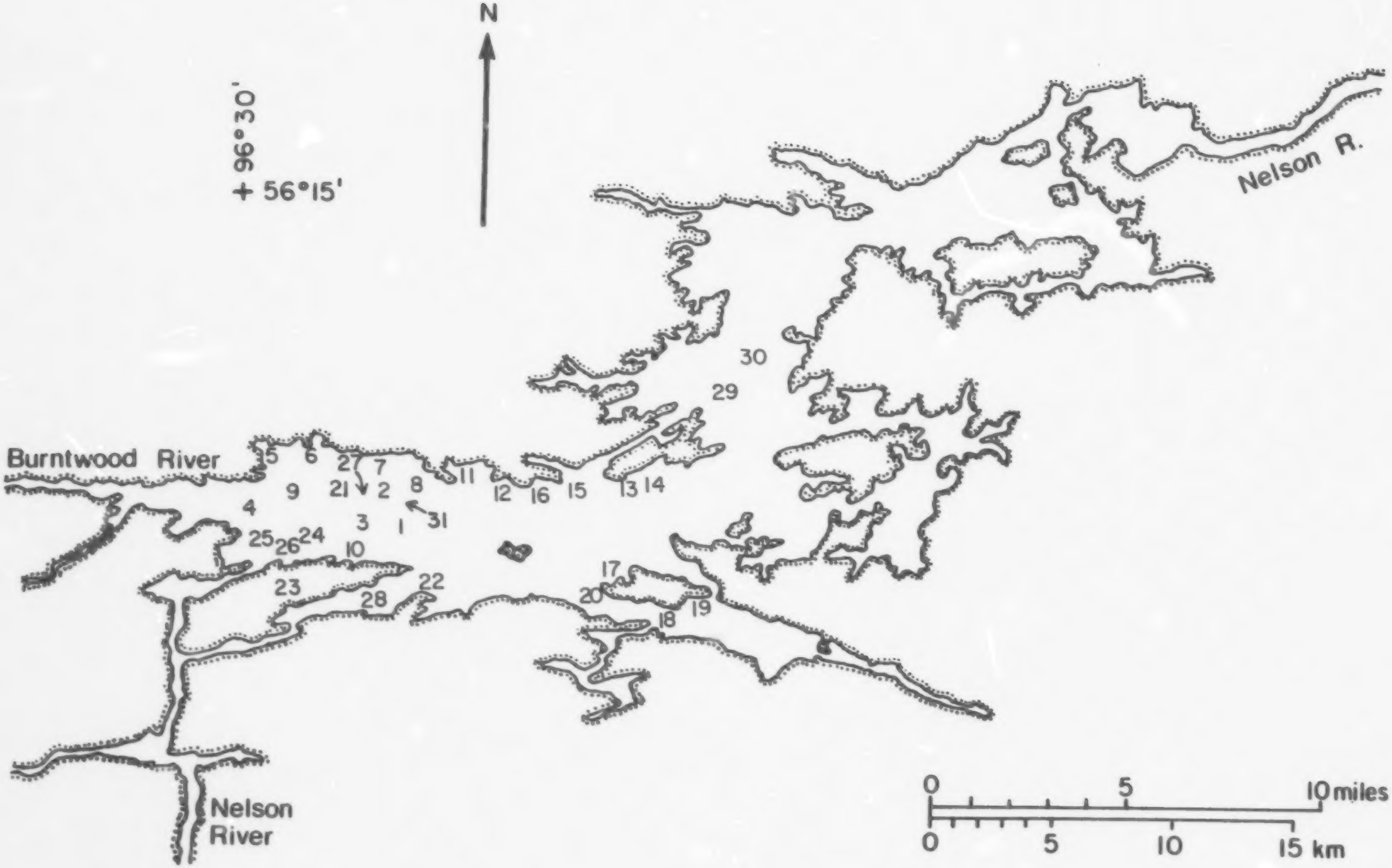

N
96°30'
+ 56°15'
Nelson R.
Burntwood River
Nelson River
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18,29
19
20
21
22
23
24
25
26
27
28
30,33
31
32
34
35
36
0
5
10 miles
0
5
10
15 km

Split Lake, 1984

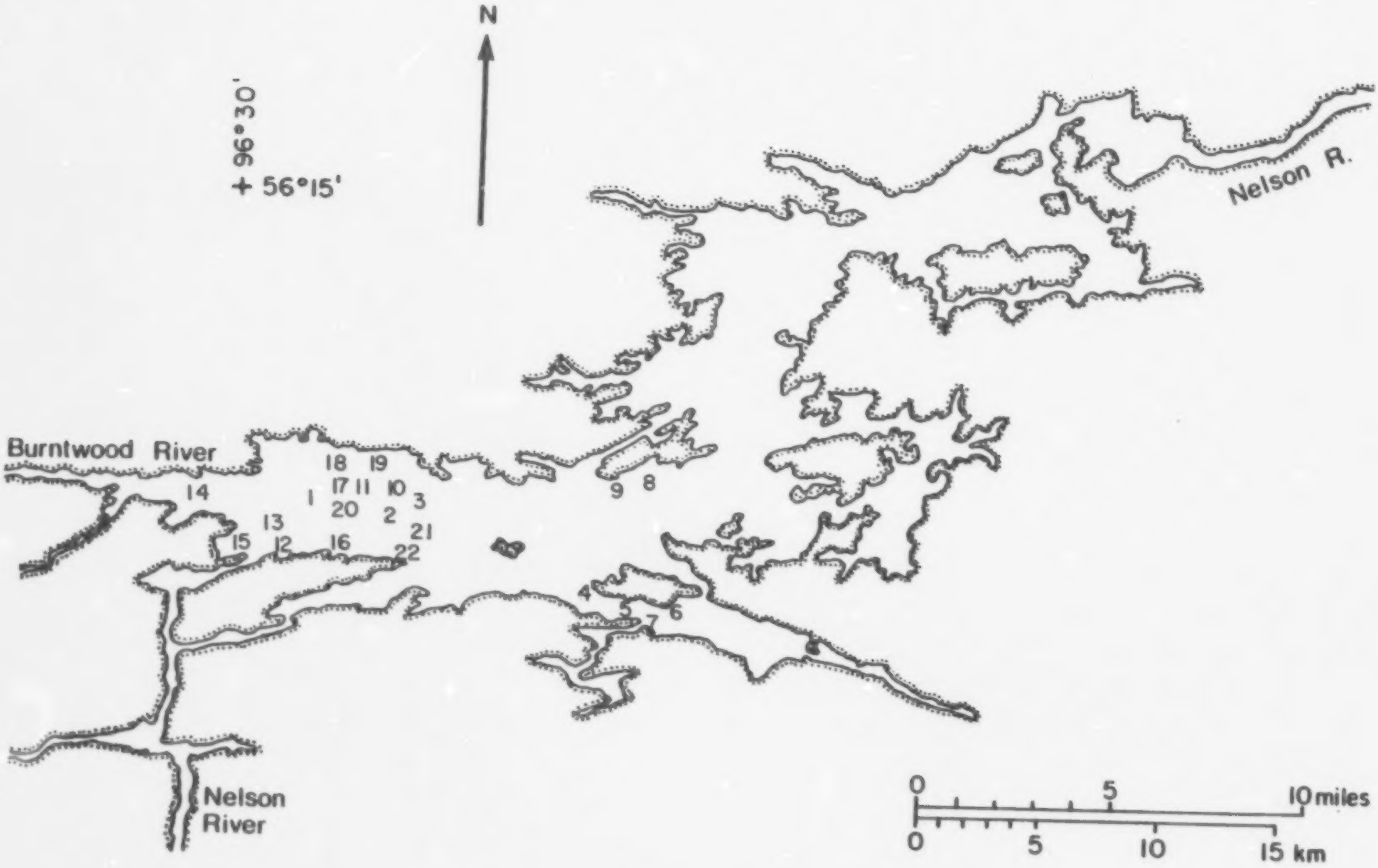


Nelson R.
Burntwood River
Nelson River
+ 96°30' 56°15'
N
0
5
10 miles
0
5
10
15 km
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

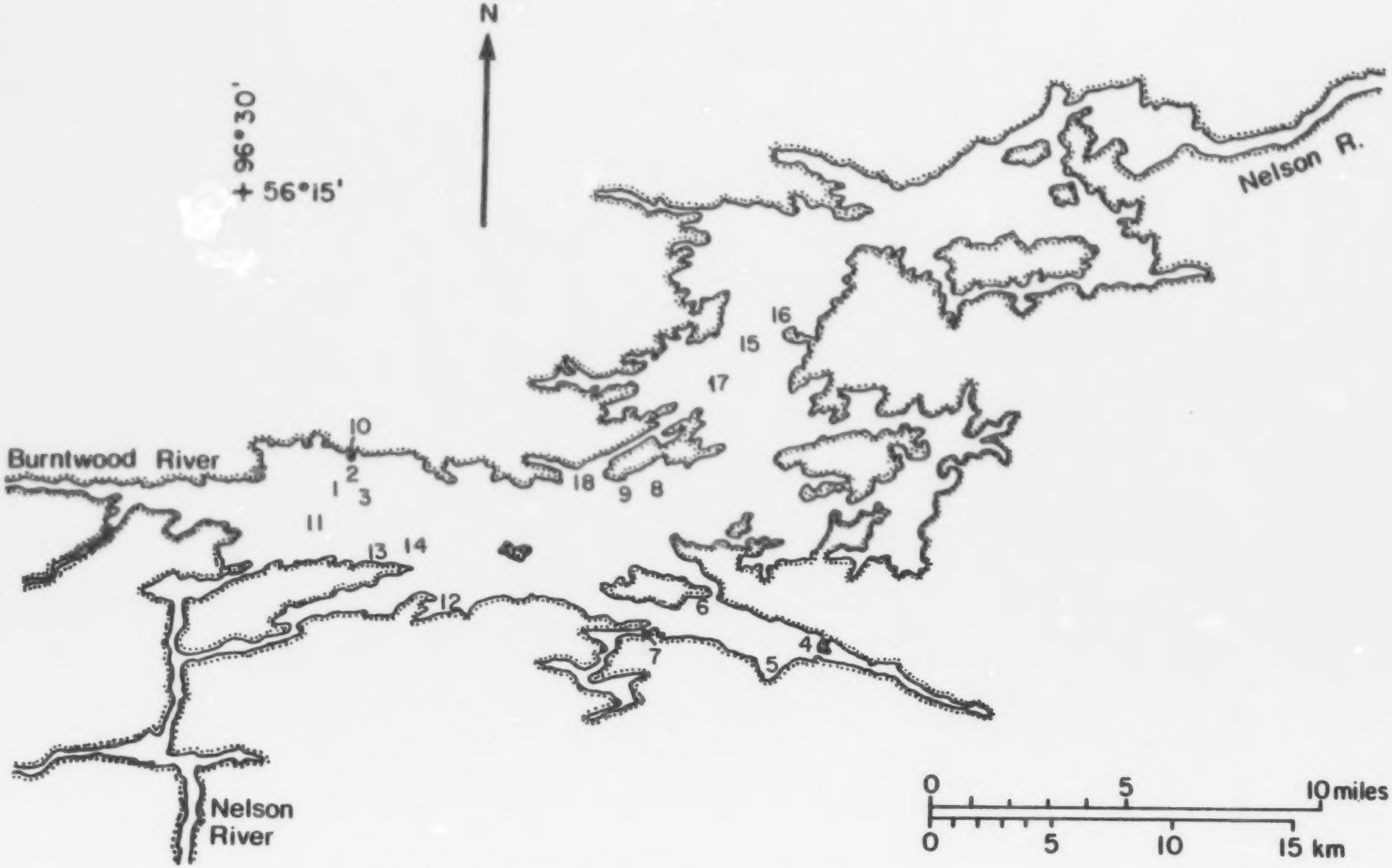
Split Lake, 1986


N
96°30'
+ 56°15'
Burntwood River
Nelson R.
Nelson River
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
0
5
10 miles
0
5
10
15 km

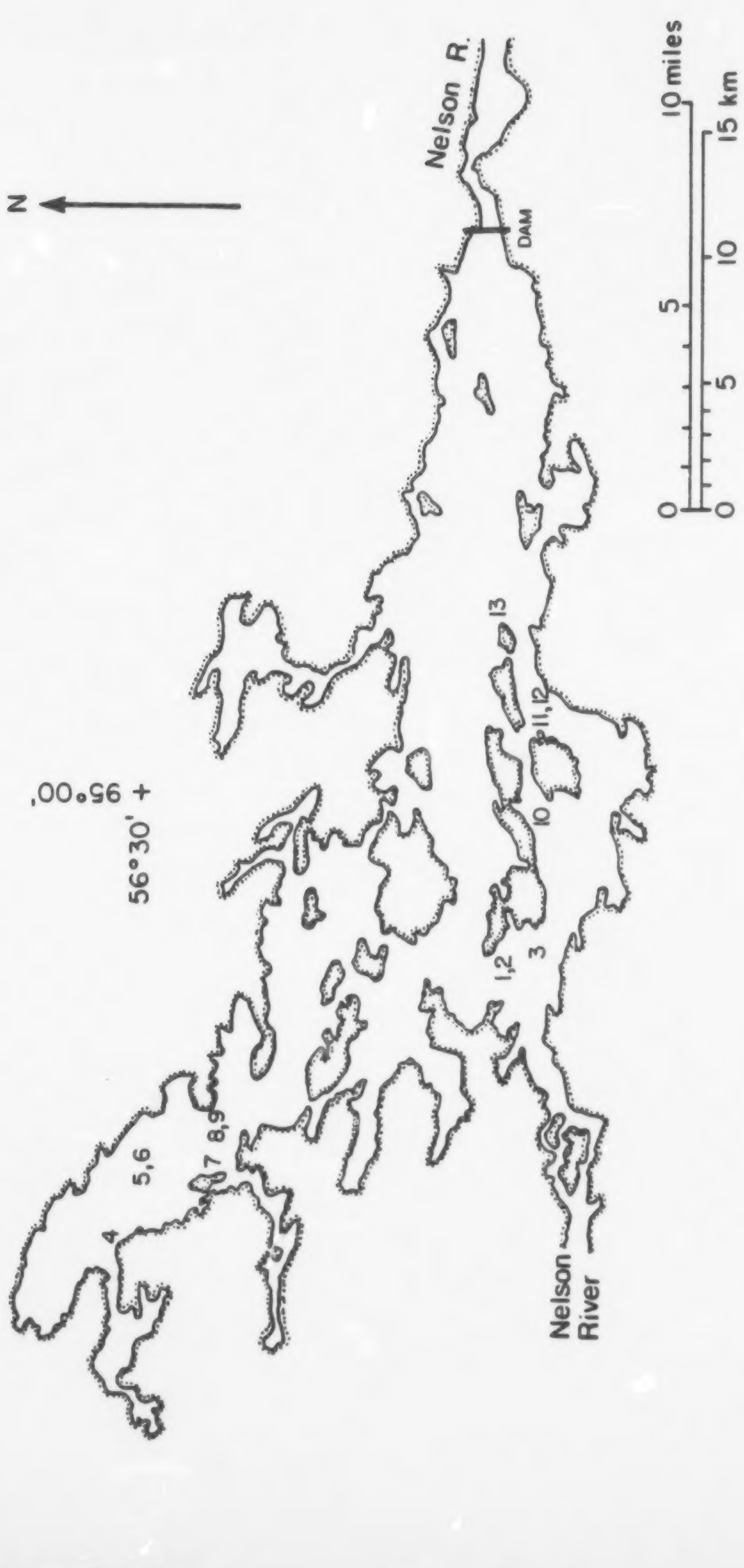
Split Lake, 1987


96°30'
+ 56°15'
N
Nelson R.
Burntwood River
14
18
19
17
11
10
1
20
3
2
13
21
15
12
16
22
9
8
4
5
6
7
Nelson River
0
5
10 miles
0
5
10
15 km

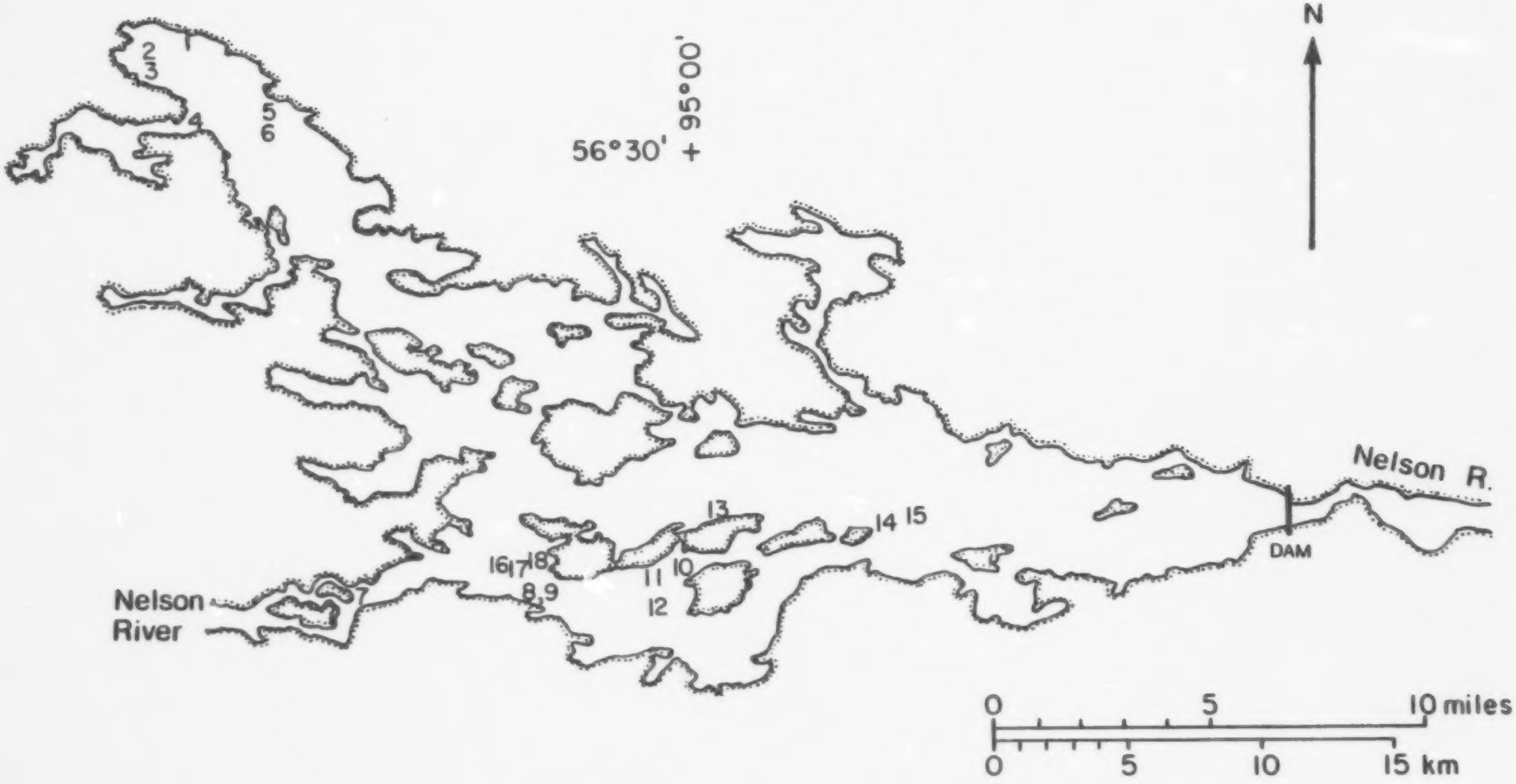
Split Lake, 1988


N
96°30'
+ 56°15'
Nelson R.
Burntwood River
Nelson
River
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
0
5
10 miles
0
5
10
15 km

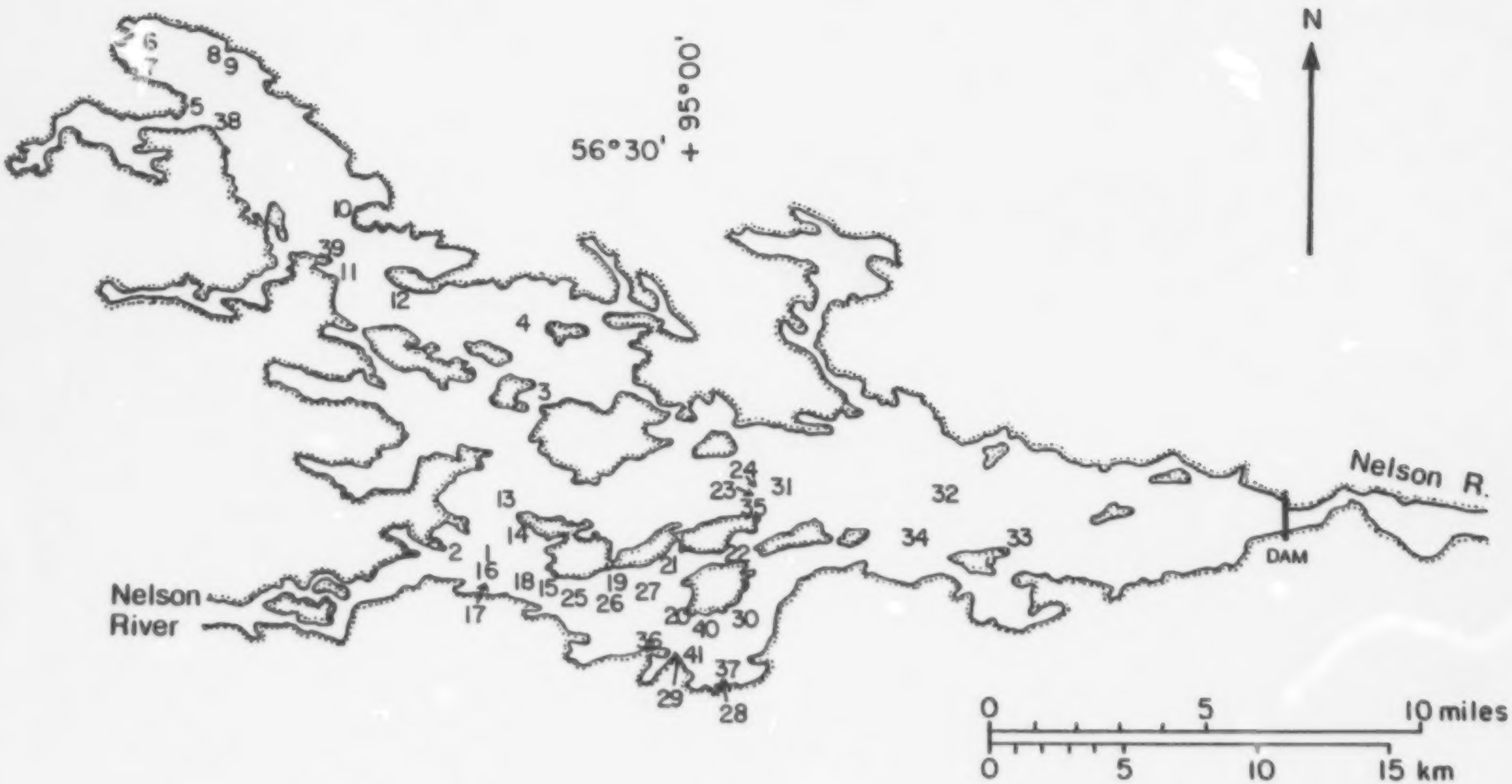
Split Lake, 1989


N
56°30'
+ 95°00'
Nelson R.
DAM
0
5
10
15 km
0
5
10 miles
13
11,12
10
1,2
3
4
5,6
7
8,9
Nelson River

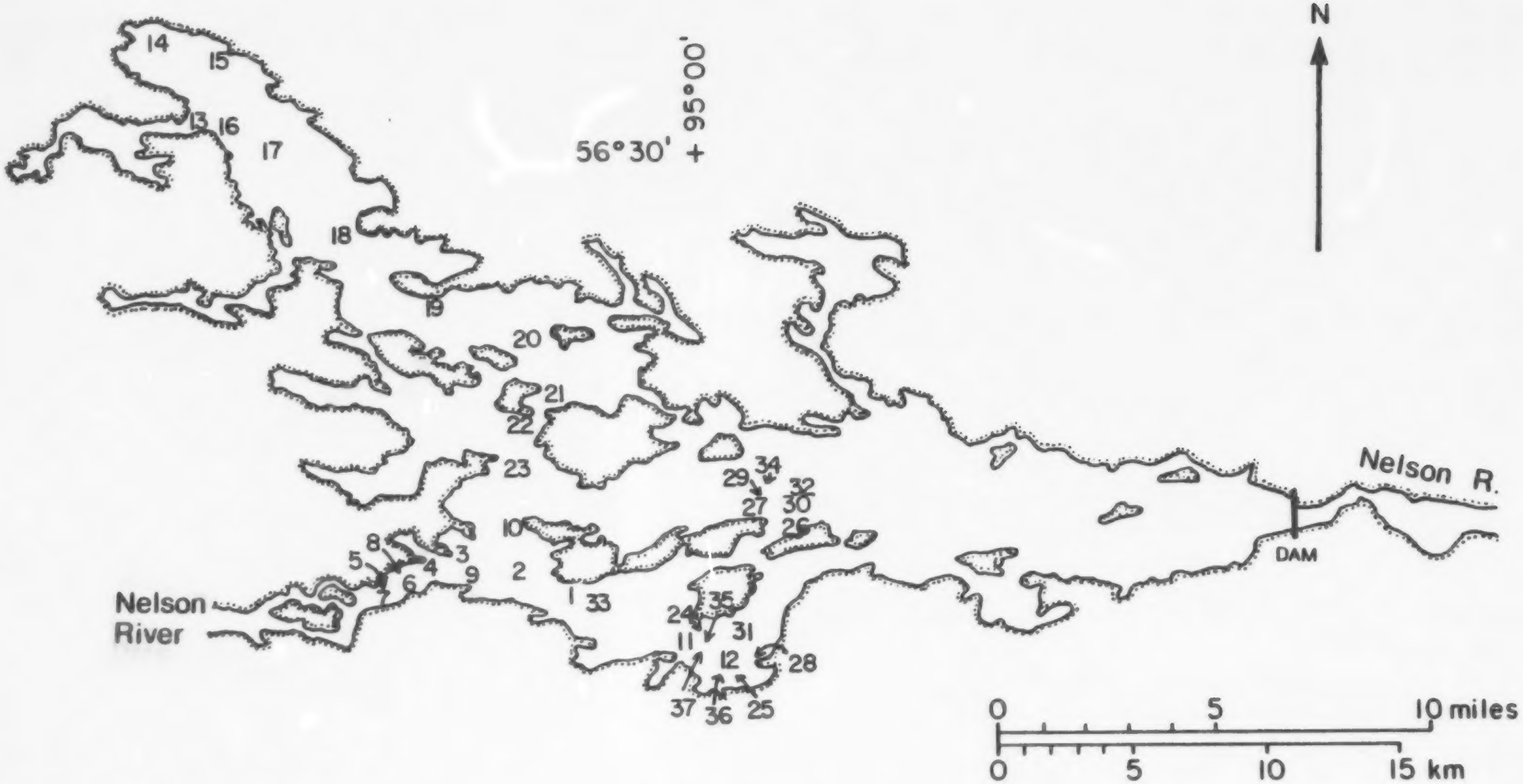
Stephens Lake, 1983


N
56°30' + 95°00'
2
3
4
5
6
Nelson R.
DAM
13
14
15
16
17
18
8,9
10
11
12
Nelson River
0
5
10 miles
0
5
10
15 km

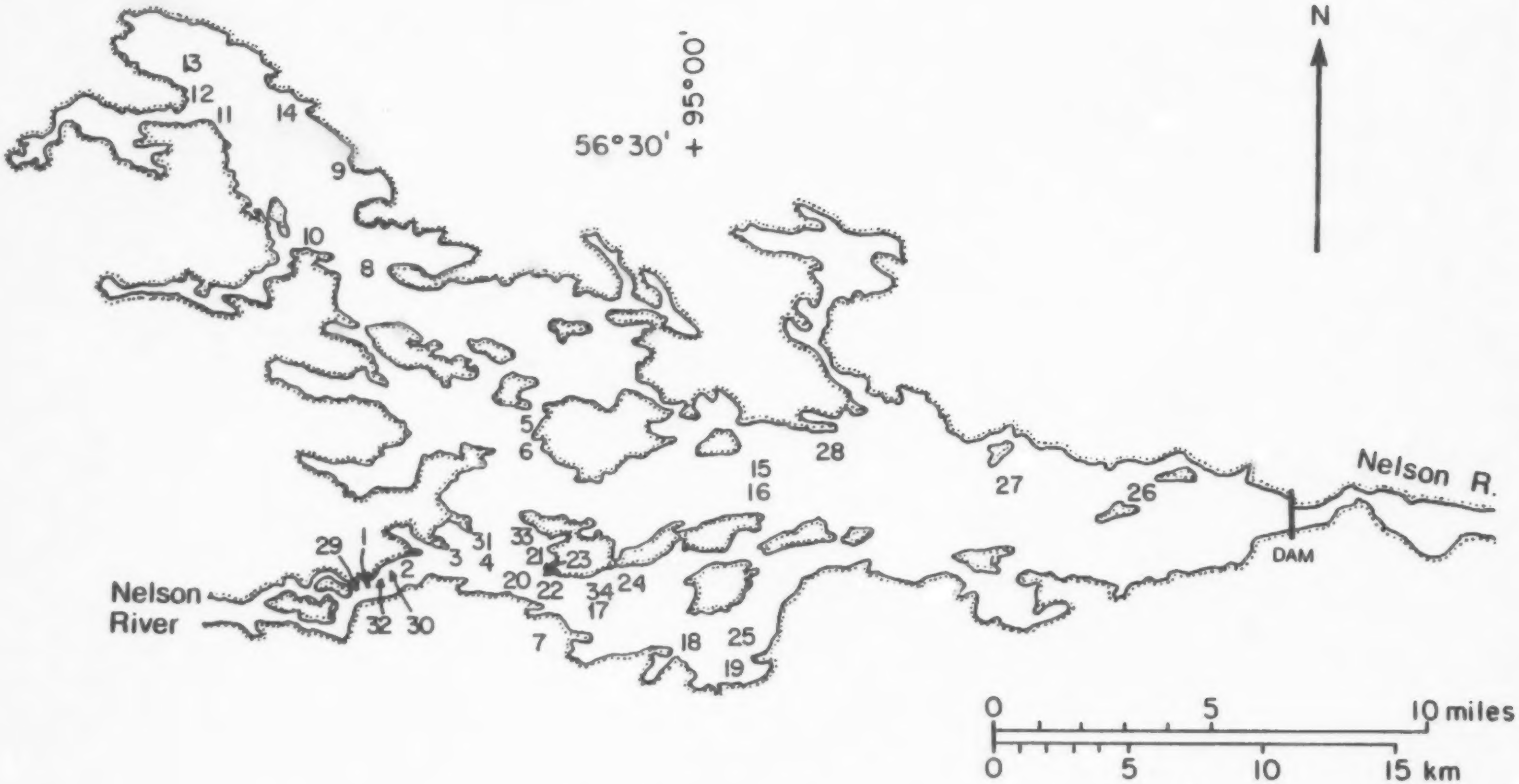
Stephens Lake, 1984


N
56°30' + 95°00'
Nelson R.
DAM
Nelson
River
0
5
10 miles
0
5
10
15 km
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41

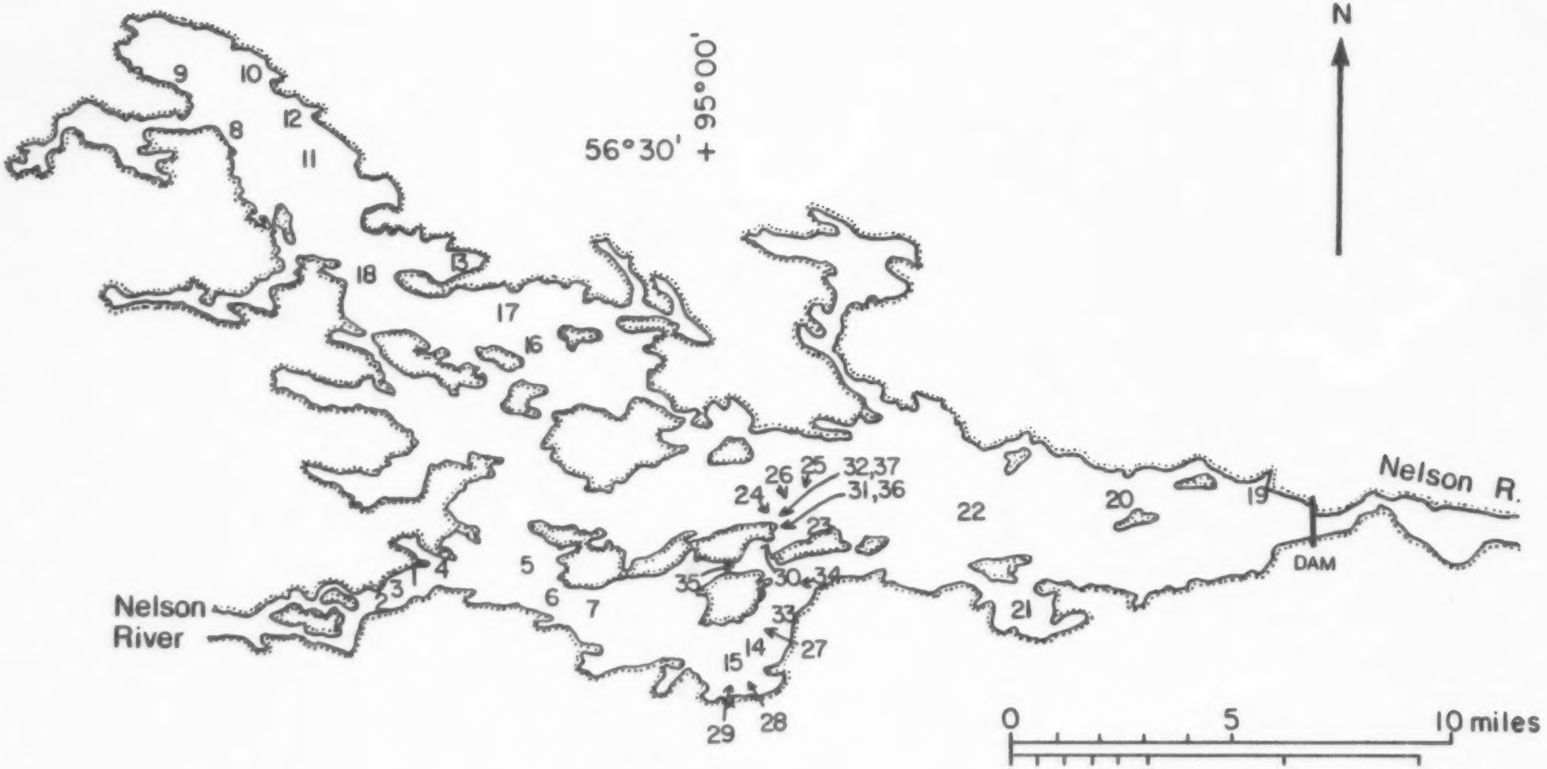
Stephens Lake, 1986


N
56°30' + 95°00'
14
15
13
16
17
18
19
20
21
22
23
10
8
5
3
4
6
9
2
1
33
24
35
31
11
12
28
37
36
25
29
34
32
27
30
26
Nelson River
Nelson R.
DAM
0
5
10 miles
0
5
10
15 km

Stephens Lake, 1987


N
56°30' + 95°00'
Nelson R.
DAM
Nelson River
0
5
10 miles
0
5
10
15 km
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34

Stephens Lake, 1988


N
56°30' + 95°00'
9
10
8
12
11
13
18
17
16
26
25
32,37
24
31,36
23
22
20
19
Nelson R.
DAM
5
35
30
34
3
4
6
7
33
14
27
15
28
29
21
Nelson
River
0
5
10 miles
0
5
10
15 km

Stephens Lake, 1989

Appendix 5. Vital statistics on individual fish sampled from the six lakes studied in response to Claim #12 (Mercury Monitoring) and Claim #18 (Ecological Monitoring) of the Northern Flood Agreement, 1983-1989.

Sex:
M = male
F = female
U = unknown (no data collected)

Maturity:
I = immature
M = mature

RAT LAKE WHITEFISH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	U	U	U	U	478	1950	0.38
1983	U	U	U	U	U	318	475	0.13
1983	U	U	U	U	U	428	1400	0.20
1983	U	U	U	U	U	410	1150	0.27
1983	U	U	U	U	U	472	1900	0.70
1983	U	U	U	U	U	420	1275	0.18
1983	U	U	U	U	U	346	600	0.17
1983	U	U	U	U	U	470	2100	0.32
1983	U	U	U	U	U	400	1125	0.18
1983	U	U	U	U	U	394	1000	0.30
1983	U	U	U	U	U	390	950	0.27
1983	U	U	U	U	U	406	1150	0.31
1983	U	U	U	U	U	438	1550	0.36
1983	U	U	U	U	U	350	740	0.21
1983	U	U	U	U	U	318	425	0.18
1983	U	U	U	U	U	409	1100	0.28
1983	U	U	U	U	U	500	2650	0.58
1983	U	U	U	U	U	408	1225	0.26
1983	U	U	U	U	U	456	1800	0.28
1983	U	U	U	U	U	396	1075	0.20
1983	U	U	U	U	U	470	1725	0.27
1983	U	U	U	U	U	480	2525	0.46
1983	U	U	U	U	U	394	1100	0.23

RAT LAKE WHITEFISH 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840613	1	1.50	F	I	2	138	40	0.28
840613	1	1.50	M	I	2	154	60	0.18
840613	1	4.25	M	M	7	322	580	0.34
840613	1	4.25	F	M	7	366	720	0.36
840613	2	2.00	M	I	5	200	100	0.21
840613	2	3.00	U	U	6	292	340	0.23
840613	2	3.00	F	I	5	278	340	0.18
840613	2	3.75	F	I	6	334	540	0.17
840613	2	3.75	F	I	5	282	380	0.21
840614	3	1.50	M	I	1	146	40	0.17
840614	3	1.50	F	I	2	138	40	0.20
840614	3	2.00	F	I	2	182	120	0.19
840614	3	2.00	F	I	4	196	140	0.19
840614	3	3.75	F	I	5	314	400	0.07
840614	3	4.25	M	M	7	404	1100	0.18
840614	4	3.75	F	I	6	340	580	0.24
840614	4	3.75	M	M	8	350	620	0.27
840615	5	2.00	F	M	7	432	1280	0.22
840615	5	3.00	F	I	6	300	320	0.23
840615	5	3.00	M	I	7	302	480	0.26
840615	5	3.00	F	I	8	314	460	0.21
840615	5	3.00	F	I	6	276	280	0.21
840615	5	3.75	F	I	6	306	440	0.30
840615	5	3.75	M	I	6	312	500	0.13
840615	5	3.75	M	I	7	330	500	0.23
840615	5	4.25	F	M	10	426	1320	0.26
840615	5	4.25	F	M	5	330	520	0.25
840615	5	4.25	F	M	7	460	1860	0.42
840615	5	5.00	F	M	7	386	1180	0.28
840615	6	3.00	F	I	6	318	440	0.17
840615	6	3.75	F	I	6	297	340	0.19
840615	6	4.25	F	M	7	410	1300	0.15
840615	6	5.00	F	M	7	418	1060	0.41
840616	7	1.50	M	M	7	410	1160	0.33
840616	7	1.50	M	M	7	442	1420	0.24
840616	7	2.00	F	I	7	348	640	0.35
840616	7	2.00	M	I	7	294	380	0.28
840616	7	3.00	M	M	7	410	1160	0.31
840616	7	3.00	F	M	7	448	1640	0.25
840616	7	3.00	F	I	7	398	1140	1.00
840616	7	3.00	M	I	7	314	500	0.27
840616	7	3.75	M	M	9	434	1400	0.25
840616	7	4.25	M	M	7	452	1480	0.31
840616	7	5.00	M	M	11	456	1860	0.40
840616	8	1.50	F	I	6	243	190	0.30
840616	8	3.00	F	I	6	346	660	0.17
840616	8	3.75	M	M	7	458	1570	0.24
840616	8	3.75	M	M	6	356	740	0.21
840616	8	4.25	M	M	16	488	1550	0.40
840616	8	4.25	F	I	7	320	500	0.15

RAT LAKE WHITEFISH 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850629	1	2.00	F	M	10	394	1180	0.22
850629	1	2.00	M	M	26	515	2280	0.86
850629	1	2.00	M	M	9	428	1320	0.22
850629	1	2.00	M	M	10	378	820	0.18
850629	1	2.00	M	I	6	233	160	0.26
850629	1	2.00	M	M	8	282	320	0.22
850629	1	2.00	M	I	8	321	460	0.17
850629	1	2.00	F	I	6	283	350	0.23
850629	1	2.00	M	I	4	203	100	0.19
850629	1	2.00	F	I	5	238	180	0.20
850629	1	2.00	F	M	8	304	410	0.16
850629	1	2.00	M	M	8	319	450	0.14
850629	1	2.00	F	I	5	236	200	0.12
850629	1	2.00	M	I	5	220	150	0.15
850629	1	3.00	F	I	9	331	520	0.25
850629	1	3.00	M	M	8	455	1400	0.25
850629	1	3.00	M	M	7	318	450	0.24
850629	1	3.00	M	M	9	365	780	0.25
850629	1	3.00	M	I	7	276	300	0.10
850629	1	3.00	F	M	9	344	590	0.21
850629	1	3.00	F	I	6	283	300	0.24
850629	1	3.00	M	I	8	334	510	0.15
850629	1	3.00	F	I	6	252	220	0.12
850629	1	3.00	F	I	5	268	240	0.16
850629	1	3.75	M	M	8	405	1110	0.08
850629	1	3.75	M	M	8	452	1640	0.23
850629	1	3.75	F	M	9	480	2080	0.31
850629	1	3.75	M	M	9	414	1150	0.26
850629	1	4.25	F	M	10	493	2130	0.22
850629	1	4.25	M	M	15	518	2340	0.21
850629	1	4.25	M	M	9	467	1700	0.19
850629	1	4.25	F	M	20	535	2250	0.73
850629	1	4.25	F	M	8	492	2340	0.28
850629	1	4.25	F	M	14	516	2240	0.51
850630	2	1.50	M	I	3	176	80	0.16
850630	2	3.00	M	M	8	362	780	0.13
850630	2	3.00	F	M	8	338	700	0.21
850630	2	3.75	F	M	14	500	2280	0.60
850630	2	3.75	F	I	9	324	600	0.12
850630	2	3.75	M	M	9	388	1060	0.23
850630	2	4.25	M	M	16	524	2560	0.51
850630	2	4.25	F	M	13	518	2900	0.50
850630	2	5.00	M	M	16	522	2300	0.24
850630	2	5.00	F	M	9	404	1320	0.09
850701	3	1.50	M	I	4	204	100	0.19
850701	4	2.00	F	I	4	198	120	0.17
850701	4	2.00	F	I	8	238	200	0.16
850701	4	2.00	M	I	4	188	60	0.28
850701	4	2.00	F	I	4	196	100	0.14
850701	4	3.75	F	I	8	294	380	0.24
850701	4	3.75	F	I	6	310	440	0.17
850701	4	3.75	M	M	8	342	600	0.20
850701	4	4.25	F	M	10	416	1160	0.26

RAT LAKE WHITEFISH 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860618	5	1.50	M	I	10	310	360	0.13
860618	5	2.00	M	I	5	224	120	0.10
860618	5	3.00	F	I	7	270	270	0.14
860618	5	3.00	M	I	7	272	260	0.21
860618	5	3.00	M	I	6	290	340	0.20
860618	6	3.00	F	I	6	250	210	0.15
860618	6	3.00	F	I	8	266	260	0.23
860618	6	3.75	F	I	7	272	300	0.34
860618	6	5.00	F	I	8	366	760	0.22
860619	7	1.50	F	I	4	170	40	0.23
860619	7	2.00	F	I	7	248	200	0.12
860619	7	3.00	M	M	10	436	1340	0.13
860619	7	3.00	F	I	6	258	220	0.21
860619	7	3.00	F	I	9	312	460	0.22
860619	7	3.00	F	I	7	274	300	0.21
860619	7	3.75	M	M	10	354	780	0.17
860619	7	3.75	F	I	8	344	500	0.21
860619	7	4.25	F	I	9	404	1000	0.14
860619	7	4.25	F	I	10	356	640	0.24
860619	7	4.25	M	M	15	424	1420	0.30
860619	7	5.00	F	M	16	500	2080	0.45
860619	7	5.00	M	M	12	448	1160	0.45
860619	7	5.00	F	M	13	522	2280	0.26
860619	8	2.00	F	I	7	240	180	0.22
860619	8	2.00	F	I	9	252	200	0.21
860619	8	2.00	F	I	7	232	140	0.16
860619	8	3.00	M	I	7	270	280	0.14
860619	8	3.00	F	I	9	260	220	0.16
860619	8	3.00	M	I	10	278	300	0.13
860619	8	3.75	F	I	7	388	760	0.12
860619	8	4.25	F	I	10	338	580	0.44
860619	8	5.00	M	M	9	382	880	0.22
860619	8	5.00	M	M	10	390	920	0.17
860620	9	2.00	M	M	12	418	1280	0.29
860620	9	3.75	F	M	11	440	1360	0.22
860620	9	3.75	M	I	7	340	600	0.20
860620	9	4.25	F	I	11	470	1800	0.20
860620	9	4.25	M	M	13	480	2060	0.37
860620	9	4.25	M	M	14	452	1480	0.22
860620	9	5.00	F	M	11	478	1880	0.38
860620	10	3.00	M	M	10	438	1360	0.05
860620	10	5.00	F	M	14	536	2560	0.53
860621	11	1.50	F	I	4	188	76	0.14
860621	11	1.50	M	I	4	186	65	0.17
860621	11	1.50	M	I	4	206	120	0.09
860621	11	3.00	F	I	7	256	220	0.15
860621	11	3.00	F	I	8	332	540	0.16
860621	11	3.00	F	I	8	280	290	0.15
860621	11	3.00	F	I	5	294	340	0.14
860621	11	3.75	F	M	11	362	790	0.37
860621	11	4.25	F	M	11	372	780	0.27
860621	11	4.25	M	M	11	456	1460	0.38
860621	11	5.00	M	M	9	360	820	0.16
860621	12	3.00	M	I	6	268	300	0.16
860621	12	3.75	M	I	7	308	480	0.11
860621	12	4.25	M	M	9	362	760	0.19
860621	12	4.25	F	I	9	348	660	0.13
860621	12	4.25	M	M	8	328	630	0.11
860621	12	5.00	M	M	9	370	800	0.08

RAT LAKE WHITEFISH 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870615	1	3.75	M	M	10	384	820	0.24
870615	1	4.25	M	M	10	430	1220	0.24
870615	1	4.25	F	M	9	458	1880	0.22
870615	2	3.00	F	M	10	490	1800	0.34
870615	2	4.25	M	M	16	482	2080	0.56
870616	3	3.75	M	M	9	442	1200	0.18
870616	3	3.75	M	M	7	464	1640	0.54
870616	3	4.25	F	M	11	472	1760	0.46
870616	3	5.00	M	M	8	436	1220	0.23
870616	4	4.25	F	M	11	498	2280	0.31
870616	4	5.00	F	M	10	518	2460	0.44
870617	5	1.50	M	I	1	172	67	0.11
870617	5	3.00	F	I	10	338	540	0.21
870617	5	3.00	F	I	7	276	310	0.15
870617	5	5.00	F	I	10	394	960	0.19
870617	6	3.75	M	I	8	342	600	0.21
870617	6	3.75	F	M	10	510	2500	0.17
870617	6	5.00	M	M	11	392	940	0.23
870618	7	2.00	M	I	4	228	200	0.08
870618	7	3.75	M	M	10	438	1320	0.23
870618	7	5.00	F	M	11	420	1360	0.26
870618	7	5.00	F	M	9	434	1280	0.34
870618	8	4.25	F	M	10	492	1960	0.49
870620	9	2.00	M	I	7	256	223	0.12
870620	9	3.00	M	M	6	260	237	0.14
870620	9	3.00	F	I	7	282	362	0.13
870620	9	3.00	F	I	8	334	524	0.14
870620	9	3.00	F	I	10	346	610	0.19
870620	9	3.75	M	I	9	332	560	0.13
870620	9	3.75	F	M	10	406	1060	0.10
870620	9	3.75	M	M	16	508	2230	0.40
870620	9	4.25	F	I	10	340	540	0.16
870620	10	3.00	M	M	10	318	520	0.11
870620	10	3.00	F	I	10	338	540	0.11
870620	10	3.00	F	I	10	300	460	0.07
870620	10	3.75	M	M	11	390	900	0.27
870620	10	5.00	M	M	11	386	900	0.23
870620	10	5.00	M	M	9	436	1250	0.40
870621	11	1.50	F	I	4	180	81	0.16
870621	11	2.00	M	M	12	460	1960	0.28
870621	11	3.00	M	I	9	290	360	0.09
870621	11	3.75	F	M	9	370	750	0.17
870621	11	3.75	F	I	11	372	700	0.17
870621	11	3.75	F	I	10	340	580	0.12
870621	11	4.25	M	I	11	392	960	0.32
870621	11	5.00	M	M	11	398	1020	0.08
870621	11	5.00	M	M	16	470	1470	0.39
870621	12	3.00	M	I	9	312	460	0.15
870621	12	3.00	M	I	8	256	240	0.11
870621	12	3.00	F	I	10	316	480	0.14
870621	12	3.00	M	M	11	430	1360	0.20
870621	12	3.00	M	I	8	274	300	0.17
870621	12	3.75	F	I	8	332	530	0.15
870621	12	3.75	F	I	10	314	420	0.18
870621	12	3.75	M	I	9	296	400	0.07
870621	12	4.25	M	M	10	340	580	0.12
870621	12	4.25	F	M	11	466	1650	0.26
870621	12	5.00	M	M	9	384	840	0.12
870621	12	5.00	F	I	11	356	720	0.28
870621	12	5.00	M	M	11	370	840	0.12
870621	12	5.00	M	M	11	354	800	0.17
870621	12	5.00	F	M	11	484	1710	0.34

RAT LAKE WHITEFISH 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	3.75	F	M	12	454	1560	0.38
880613	1	4.25	F	M	11	422	1160	0.18
880613	1	4.25	F	M	15	492	2100	0.48
880613	1	5.00	M	M	11	420	1030	0.17
880613	2	1.50	M	I	2	166	60	0.15
880614	3	1.50	M	I	2	156	48	0.09
880614	3	3.75	M	M	11	416	1190	0.22
880614	3	4.25	M	M	12	450	1420	0.42
880614	4	3.00	M	I	8	262	283	0.12
880615	5	1.50	M	I	2	156	38	0.08
880615	5	1.50	M	M	10	320	480	0.12
880615	5	1.50	F	I	9	328	480	0.12
880615	5	1.50	M	I	10	302	470	0.08
880615	5	2.00	F	I	9	346	686	0.12
880615	5	3.75	M	M	12	468	1660	0.30
880615	5	4.25	M	M	10	412	1150	0.25
880615	5	4.25	M	M	11	472	1510	0.57
880615	5	4.25	F	M	12	428	1260	0.30
880615	5	5.00	M	M	11	484	1960	0.31
880615	5	5.00	F	M	12	456	1520	0.22
880615	6	4.25	M	M	9	346	660	0.08
880615	6	5.00	F	M	14	422	1420	0.24
880615	7	3.75	M	M	9	384	910	0.16
880616	8	1.50	M	I	2	172	73	0.09
880616	8	3.75	F	I	9	330	524	0.07
880617	9	3.00	M	I	9	314	476	0.18
880617	9	3.00	M	I	11	336	670	0.15
880617	9	4.25	F	I	10	328	636	0.27
880617	9	4.25	M	M	11	362	740	0.19
880617	9	5.00	M	M	9	372	840	0.25
880617	9	5.00	M	M	22	522	2280	0.55
880617	10	4.25	F	M	11	480	1960	0.24
880618	11	3.00	F	I	12	396	1020	0.18
880618	11	3.00	F	I	5	272	326	0.16
880618	11	3.75	M	M	12	464	1690	0.20
880618	11	3.75	M	I	11	342	664	0.26
880618	11	3.75	M	I	6	286	406	0.13
880618	11	4.25	M	I	12	332	676	0.12
880618	11	4.25	F	I	9	338	770	0.08
880618	11	5.00	F	I	12	372	880	0.22
880618	12	2.00	M	M	17	488	1780	0.53
880618	12	2.00	F	M	10	444	1650	0.35
880618	12	3.00	F	I	9	330	588	0.22
880618	12	3.00	F	M	11	334	620	0.14
880618	12	3.00	M	I	8	306	448	0.19
880618	12	3.00	M	M	16	506	2130	0.29
880618	12	3.00	M	I	7	284	370	0.13
880618	12	3.00	F	I	11	348	740	0.18
880618	12	3.00	M	I	9	298	412	0.11
880618	12	3.75	M	M	9	356	700	0.13
880618	12	4.25	M	M	8	314	536	0.15
880618	12	5.00	M	M	21	506	2100	0.51
880618	13	3.00	M	I	6	286	368	0.11
880627	17	1.50	F	M	10	506	2330	0.27
880627	17	5.00	F	M	9	402	1000	0.20
880629	21	3.00	F	M	15	518	2920	0.49
880629	21	3.75	F	M	12	450	1600	0.29

RAT LAKE WHITEFISH 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	3.00	F	I	6	360	686	0.24
890612	1	3.75	M	M	12	404	1080	0.44
890612	1	4.25	M	M	10	372	860	0.21
890612	1	4.25	M	M	12	394	1000	0.19
890612	1	5.00	M	M	12	380	800	0.29
890612	1	5.00	F	I	9	444	1340	0.29
890613	4	5.00	F	M	16	536	2280	0.61
890614	5	1.50	M	I	3	190	76	0.15
890614	5	2.00	F	I	4	248	206	0.22
890614	5	3.00	M	I	12	342	610	0.17
890614	5	3.00	F	I	7	302	348	0.24
890614	5	3.00	F	M	11	346	610	0.25
890614	5	3.00	F	M	13	316	492	0.37
890614	5	3.00	M	I	9	270	294	0.24
890614	5	3.75	M	M	12	352	666	0.26
890614	5	3.75	F	M	11	358	920	0.16
890614	5	3.75	M	I	6	352	610	0.18
890614	5	3.75	F	M	10	352	700	0.22
890614	5	3.75	M	M	13	362	820	0.24
890614	5	3.75	M	M	9	414	1250	0.30
890614	5	4.25	F	M	12	374	850	0.21
890614	5	4.25	F	M	9	368	800	0.23
890614	5	4.25	M	I	11	352	686	0.21
890614	6	3.00	F	M	14	382	1120	0.18
890614	6	3.75	M	I	10	350	676	0.13
890614	6	3.75	M	M	10	402	1110	0.25
890614	6	3.75	M	I	9	376	742	0.21
890614	6	3.75	F	M	13	400	1100	0.16
890614	6	3.75	F	I	10	338	600	0.19
890614	6	3.75	M	I	9	326	500	0.23
890614	6	4.25	M	I	10	338	630	0.13
890614	6	5.00	F	I	13	392	1000	0.24
890615	7	2.00	M	I	3	202	100	0.22
890615	7	3.00	F	I	4	274	254	0.24
890615	7	3.75	F	M	12	368	744	0.23
890615	8	2.00	M	I	3	218	118	0.17
890615	8	3.00	M	I	4	260	244	0.17
890615	8	3.75	F	M	7	362	648	0.20
890615	8	3.75	F	M	10	408	980	0.25
890615	8	4.25	M	M	11	320	462	0.21
890616	9	3.75	F	M	12	418	1180	0.25
890616	9	4.25	M	M	11	370	770	0.08
890616	9	4.25	M	M	12	408	1200	0.13
890616	9	4.25	F	M	12	438	1430	0.15
890616	10	3.00	F	M	12	440	1520	0.15
890616	10	3.75	F	I	7	324	610	0.12
890617	11	3.00	M	M	15	446	1440	0.34
890617	11	5.00	M	M	11	376	880	0.15
890617	12	3.00	M	I	10	366	746	0.11
890617	12	3.75	M	I	10	322	596	0.11
890617	12	4.25	M	I	12	366	780	0.11
890617	12	5.00	M	M	16	490	2060	0.36
890617	12	5.00	F	M	9	354	750	0.13
890618	14	3.75	M	I	6	354	650	0.08

RAT LAKE CISCO 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	U	U	U	U	284	350	0.34
1983	U	U	U	U	U	334	600	0.71
1983	U	U	U	U	U	240	200	0.30
1983	U	U	U	U	U	266	270	0.48
1983	U	U	U	U	U	276	325	0.42
1983	U	U	U	U	U	238	225	0.30
1983	U	U	U	U	U	274	300	0.34
1983	U	U	U	U	U	360	650	0.39
1983	U	U	U	U	U	280	350	0.43
1983	U	U	U	U	U	210	150	0.37
1983	U	U	U	U	U	296	450	0.22
1983	U	U	U	U	U	260	250	0.24
1983	U	U	U	U	U	266	250	0.30
1983	U	U	U	U	U	252	200	0.37
1983	U	U	U	U	U	388	1200	0.45
1983	U	U	U	U	U	410	1125	0.77
1983	U	U	U	U	U	194	100	0.21
1983	U	U	U	U	U	306	400	0.29

RAT LAKE CISCO 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840613	1	3.00	U	U	U	320	480	0.28
840613	1	3.00	U	U	U	280	280	0.43
840613	2	2.00	U	U	U	268	280	0.25
840613	2	3.00	U	U	U	328	520	0.27
840613	2	3.75	U	U	U	380	880	0.34
840614	3	2.00	U	U	U	198	120	0.31
840614	4	2.00	U	U	U	236	140	0.40
840615	6	5.00	U	U	U	382	900	0.84
840615	6	5.00	U	U	U	377	900	0.38
840616	7	1.50	U	U	U	176	80	0.53
840616	8	2.00	U	U	U	212	130	0.29
840616	8	2.00	U	U	U	214	120	0.29
840616	8	3.00	U	U	U	295	360	0.32
840616	8	4.25	U	U	U	340	520	1.01
840617	9	1.50	U	U	U	316	480	0.37
840617	9	1.50	U	U	U	222	140	0.57
840617	9	2.00	U	U	U	254	240	0.45
840617	9	2.00	U	U	U	284	300	0.51
840617	9	3.00	U	U	U	266	250	0.91
840617	9	3.75	U	U	U	332	600	0.24
840617	9	4.25	U	U	U	350	700	0.56
840618	11	2.00	U	U	U	220	120	0.44
840618	11	4.25	U	U	U	330	540	0.47
840620	13	4.25	U	U	U	318	540	0.27
840621	15	1.50	U	U	U	238	100	0.89
840621	15	1.50	U	U	U	310	440	0.36
840621	15	2.00	U	U	U	206	80	0.42
840621	16	3.75	U	U	U	358	620	0.60
840621	16	3.75	U	U	U	280	380	0.38
840621	16	3.75	U	U	U	410	1220	0.86

RAT LAKE CISCO 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850629	1	1.50	U	U	U	292	320	0.31
850629	1	1.50	U	U	U	280	300	0.26
850629	1	1.50	U	U	U	299	350	0.38
850629	1	1.50	U	U	U	348	660	0.16
850629	1	2.00	U	U	U	278	300	0.24
850629	1	2.00	U	U	U	225	130	0.62
850629	1	2.00	U	U	U	228	150	0.33
850629	1	2.00	U	U	U	286	300	0.36
850629	1	3.00	U	U	U	366	820	0.28
850629	1	3.00	U	U	U	312	450	0.25
850629	1	3.00	U	U	U	277	280	0.30
850629	1	3.00	U	U	U	300	440	0.37
850629	1	3.00	U	U	U	312	400	0.34
850629	1	3.00	U	U	U	288	350	0.24
850629	1	3.75	U	U	U	330	460	0.49
850630	2	3.00	U	U	U	378	900	0.47
850630	2	3.75	U	U	U	342	860	0.21
850630	2	3.75	U	U	U	366	960	0.67
850630	2	3.75	U	U	U	352	740	0.83
850630	2	4.25	U	U	U	340	660	0.32
850630	2	4.25	U	U	U	380	1000	0.46
850630	2	4.25	U	U	U	434	1500	0.60
850708	5	3.75	U	U	U	314	460	0.27
850708	5	3.75	U	U	U	360	1110	0.44
850708	5	3.75	U	U	U	332	520	0.29
850708	5	4.25	U	U	U	340	590	0.28
850708	5	4.25	U	U	U	300	430	0.40
850708	5	4.25	U	U	U	330	470	0.32
850709	6	2.00	U	U	U	376	780	0.71
850709	6	3.75	U	U	U	456	1700	0.67

RAT LAKE WALLEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	U	U	U	U	476	1600	1.84
1983	U	U	U	U	U	358	550	1.82
1983	U	U	U	U	U	212	140	0.49
1983	U	U	U	U	U	314	350	1.13
1983	U	U	U	U	U	384	750	2.92
1983	U	U	U	U	U	484	1625	2.10
1983	U	U	U	U	U	406	925	2.82
1983	U	U	U	U	U	438	1075	2.03
1983	U	U	U	U	U	378	600	1.79
1983	U	U	U	U	U	480	1350	2.64
1983	U	U	U	U	U	456	1250	2.91
1983	U	U	U	U	U	356	525	1.74
1983	U	U	U	U	U	442	1400	1.70
1983	U	U	U	U	U	388	550	2.50
1983	U	U	U	U	U	252	150	0.74
1983	U	U	U	U	U	456	1150	2.11
1983	U	U	U	U	U	394	720	2.04
1983	U	U	U	U	U	200	100	0.35
1983	U	U	U	U	U	276	250	0.61
1983	U	U	U	U	U	478	1250	2.31
1983	U	U	U	U	U	512	1600	4.10
1983	U	U	U	U	U	204	100	0.51
1983	U	U	U	U	U	584	2650	3.11
1983	U	U	U	U	U	184	50	0.34
1983	U	U	U	U	U	244	250	0.62
1983	U	U	U	U	U	500	1600	2.57
1983	U	U	U	U	U	366	600	1.50
1983	U	U	U	U	U	398	850	2.28
1983	U	U	U	U	U	434	1020	2.10
1983	U	U	U	U	U	478	1400	2.52
1983	U	U	U	U	U	410	925	2.13
1983	U	U	U	U	U	322	400	0.70
1983	U	U	U	U	U	258	200	0.96
1983	U	U	U	U	U	368	600	2.01
1983	U	U	U	U	U	390	775	2.55
1983	U	U	U	U	U	460	1275	2.35
1983	U	U	U	U	U	392	700	1.57
1983	U	U	U	U	U	220	100	0.65
1983	U	U	U	U	U	390	900	2.78
1983	U	U	U	U	U	490	1425	2.81
1983	U	U	U	U	U	364	560	1.55
1983	U	U	U	U	U	350	450	1.23
1983	U	U	U	U	U	254	160	0.64
1983	U	U	U	U	U	300	350	0.86
1983	U	U	U	U	U	574	2375	3.08
1983	U	U	U	U	U	256	200	0.71
1983	U	U	U	U	U	420	900	1.58
1983	U	U	U	U	U	504	1520	2.75
1983	U	U	U	U	U	248	200	0.63
1983	U	U	U	U	U	324	375	1.64

RAT LAKE WALLEYE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840613	1	1.50	F	I	4	234	140	0.56
840613	1	1.50	M	I	4	232	160	0.68
840613	1	1.50	M	I	3	202	100	0.43
840613	1	1.50	M	I	3	84	40	0.49
840613	1	1.50	F	I	3	74	20	0.27
840613	1	1.50	F	I	3	218	100	0.49
840613	1	1.50	F	I	4	248	160	0.83
840613	1	1.50	M	I	8	310	400	1.04
840613	1	1.50	M	I	3	202	90	0.49
840613	1	1.50	F	I	3	198	100	0.46
840613	1	3.00	F	M	11	384	680	1.67
840613	1	3.00	M	M	12	364	560	1.71
840613	1	3.00	M	M	13	340	440	2.13
840613	1	3.00	M	M	8	336	460	1.31
840613	1	3.00	M	M	10	322	420	2.06
840613	1	3.00	M	I	6	308	320	0.88
840613	1	3.00	M	M	11	322	340	2.23
840613	1	3.00	M	I	8	310	340	1.15
840613	1	3.00	M	I	5	242	160	0.77
840613	1	3.75	F	M	18	466	1160	2.84
840613	1	3.75	F	M	14	438	980	2.27
840613	1	3.75	M	I	11	360	600	1.40
840613	1	4.25	F	M	24	524	1560	3.89
840613	1	4.25	F	M	12	414	900	1.94
840613	1	4.25	M	M	18	406	840	2.85
840613	2	2.00	M	I	5	248	160	0.81
840613	2	3.75	F	I	9	284	260	1.00
840613	2	3.75	M	M	17	422	780	2.69
840613	2	3.75	F	M	13	492	1500	2.66
840613	2	3.75	F	M	17	440	920	2.68
840613	2	3.75	M	M	22	410	740	2.53
840613	2	3.75	M	I	8	290	260	1.03
840613	2	4.25	F	I	7	294	240	0.94
840614	3	1.50	M	M	12	360	540	1.85
840614	3	1.50	F	I	2	176	60	0.32
840614	3	1.50	F	I	2	168	60	0.28
840614	3	2.00	M	I	3	200	120	0.51
840614	3	2.00	M	I	5	256	200	0.74
840614	3	3.00	F	M	19	486	1400	3.45
840614	3	3.75	F	M	11	362	640	1.74
840614	3	3.75	F	M	12	370	600	1.87
840614	3	3.75	M	M	13	368	640	1.99
840614	3	4.25	F	M	11	420	920	1.71
840614	4	1.50	M	I	5	214	180	0.83
840614	4	1.50	M	I	4	220	120	0.67
840614	4	1.50	M	I	3	212	140	0.49
840614	4	2.00	M	I	5	288	220	0.84
840614	4	2.00	F	I	7	334	360	0.80
840614	4	2.00	F	I	11	336	400	1.77
840614	4	3.00	M	M	11	356	460	1.67
840614	4	3.00	F	M	11	428	840	1.88
840614	4	3.00	F	M	19	454	1280	3.53
840614	4	3.00	F	I	13	354	500	1.38
840614	4	3.75	F	M	23	510	1340	3.63
840615	5	2.00	F	I	4	254	160	0.61
840615	5	2.00	F	I	7	270	180	1.22
840615	5	3.00	F	I	11	320	360	1.57
840615	5	3.00	F	I	10	326	360	1.33
840615	5	3.75	F	I	12	376	660	1.71
840615	5	3.75	F	M	23	504	1420	3.27
840615	5	4.25	F	M	13	450	920	2.47
840615	5	4.25	M	M	14	376	720	1.78
840615	5	4.25	F	M	14	414	760	2.45
840615	5	4.25	F	M	17	528	1840	2.70
840615	6	3.00	U	I	2	116	40	0.31

RAT LAKE WALLEYE 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850629	1	1.50	M	I	5	235	130	0.83
850629	1	1.50	M	I	4	277	210	0.57
850629	1	1.50	M	I	6	328	380	0.94
850629	1	1.50	F	I	7	368	500	0.89
850629	1	2.00	F	M	11	434	1000	1.17
850629	1	2.00	M	I	5	245	140	0.85
850629	1	2.00	F	I	11	388	590	1.21
850629	1	2.00	F	I	8	344	430	0.83
850629	1	2.00	F	I	5	288	210	0.83
850629	1	2.00	M	I	10	422	770	1.17
850629	1	2.00	F	I	3	228	100	0.52
850629	1	2.00	M	I	5	260	150	0.64
850629	1	2.00	F	M	15	427	880	1.90
850629	1	3.00	M	M	12	372	540	1.63
850629	1	3.00	F	M	13	426	810	1.54
850629	1	3.00	M	M	13	454	1060	1.73
850629	1	3.00	M	I	9	342	450	0.95
850629	1	3.00	F	M	14	404	780	1.54
850629	1	3.00	M	M	13	390	640	1.93
850629	1	3.00	F	M	12	390	730	1.45
850629	1	3.00	M	I	6	317	330	0.77
850629	1	3.75	F	M	23	533	1700	2.57
850629	1	3.75	F	M	14	426	840	1.58
850630	2	1.50	M	I	3	226	120	0.49
850630	2	1.50	F	M	19	586	2200	2.00
850630	2	1.50	F	I	3	200	100	0.47
850630	2	1.50	M	I	2	200	120	0.51
850630	2	1.50	M	M	11	322	400	1.37
850630	2	1.50	F	M	12	450	1200	1.39
850630	2	3.00	M	M	12	378	580	1.61
850630	2	3.00	F	I	6	320	400	0.85
850630	2	3.00	M	M	12	418	840	1.49
850630	2	3.00	M	M	12	404	800	1.53
850630	2	3.00	F	M	25	616	2660	3.29
850630	2	3.75	F	M	13	448	1080	1.68
850630	2	3.75	F	M	21	504	1460	2.85
850630	2	3.75	F	M	22	508	1580	2.73
850630	2	3.75	F	M	23	560	1940	2.93
850630	2	4.25	F	M	16	518	1560	2.09
850630	2	4.25	F	M	24	566	1900	3.20
850630	2	4.25	F	M	16	504	1440	2.17
850630	2	5.00	M	M	20	486	1540	1.76
850701	3	1.50	M	I	4	232	100	0.71
850701	3	1.50	M	M	16	404	740	2.40
850701	3	2.00	M	I	6	276	200	0.90
850701	3	3.00	M	M	20	382	660	2.56
850701	3	3.75	F	I	11	348	500	1.52
850701	4	1.50	U	U	1	104	10	0.41
850701	4	2.00	M	I	8	294	260	0.97
850701	4	2.00	F	I	11	398	640	1.43
850701	4	3.75	F	M	18	434	880	2.33
850701	4	3.75	F	M	22	486	1240	2.87
850701	4	4.25	F	M	19	524	1500	2.73
850701	4	5.00	F	M	18	548	2100	2.60

RAT LAKE WALLEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860618	6	2.00	M	I	6	244	140	0.68
860618	6	3.00	F	I	12	388	610	1.42
860618	6	3.75	F	M	15	562	1860	2.14
860618	6	4.25	M	M	23	442	900	2.14
860620	9	2.00	F	I	4	306	300	0.60
860620	9	3.75	M	M	14	456	1100	1.77
860620	9	4.25	F	M	13	446	1020	1.29
860620	9	4.25	F	M	16	500	1400	1.49
860620	9	4.25	F	M	17	550	2121	1.22
860620	9	4.25	F	I	12	388	760	1.98
860620	9	4.25	M	I	7	380	620	0.96
860620	9	5.00	M	M	21	450	1200	1.91
860620	10	1.50	F	I	2	180	60	0.47
860620	10	2.00	F	I	3	254	180	0.64
860620	10	2.00	M	M	13	370	600	1.62
860620	10	2.00	F	I	3	230	140	0.60
860620	10	2.00	F	I	3	226	140	0.72
860620	10	2.00	F	I	3	230	140	0.74
860620	10	2.00	F	I	3	218	120	0.72
860620	10	2.00	F	I	3	232	120	0.65
860620	10	2.00	F	I	3	222	120	0.68
860620	10	2.00	F	I	3	226	120	0.66
860620	10	2.00	F	I	2	180	80	0.52
860620	10	3.00	F	I	5	310	360	0.84
860620	10	3.00	M	M	28	514	1340	2.02
860620	10	3.00	M	M	13	384	680	1.48
860620	10	3.75	M	M	13	400	780	1.51
860620	10	4.25	M	M	13	416	800	1.48
860620	10	4.25	F	M	20	540	1900	2.36
860620	10	4.25	F	M	10	378	640	1.31
860620	10	5.00	F	M	13	500	1620	1.71
860620	10	5.00	F	M	24	520	1540	2.30
860621	11	1.50	M	I	3	166	45	0.35
860621	11	1.50	M	I	2	166	45	0.53
860621	11	1.50	M	I	2	182	57	0.46
860621	11	3.00	F	I	7	352	500	0.96
860621	12	2.00	F	I	3	220	100	0.50
860621	12	2.00	F	I	3	210	80	0.33
860621	12	2.00	F	I	6	286	230	0.75
860621	12	3.75	M	I	7	354	560	0.82
860621	12	3.75	M	M	16	448	1080	1.79
860622	13	1.50	M	I	3	200	69	0.57
860622	13	2.00	F	I	6	344	420	1.18
860622	13	2.00	F	I	6	332	420	0.90
860622	13	3.00	M	M	15	384	640	1.99
860622	13	3.75	F	M	13	422	700	1.80
860622	13	3.75	F	M	14	420	800	1.66
860622	13	3.75	F	M	10	400	700	1.66
860622	14	1.50	F	I	2	160	36	0.68
860622	14	2.00	F	I	3	234	120	0.79
860622	14	2.00	F	I	5	318	360	0.93
860622	14	2.00	F	I	10	358	420	1.56
860622	14	3.75	F	M	12	366	500	2.06
860623	15	3.00	F	M	15	454	900	2.36
860623	15	3.00	M	M	12	344	420	1.57
860623	15	4.25	F	M	14	488	1200	2.22
860623	15	4.25	F	M	14	528	1740	2.12
860623	16	3.00	M	M	18	510	1540	1.80
860623	16	5.00	M	M	19	488	1360	2.17
860701	20	5.00	F	M	19	590	2100	2.71
860701	20	5.00	F	M	25	612	2500	2.97
860701	20	5.00	F	M	16	518	1500	2.34
860704	24	1.50	M	I	12	320	340	1.72
860704	24	2.00	F	I	6	312	300	1.00
870704	24	3.00	F	M	13	366	560	1.70
870704	24	3.75	M	M	15	386	620	2.28
870704	24	4.25	F	M	12	420	880	1.73
870704	24	4.25	M	M	20	406	660	2.84

RAT LAKE WALLEYE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870615	1	1.50	F	I	4	204	81	0.56
870615	1	2.00	F	I	4	232	118	0.54
870615	1	2.00	F	I	4	242	130	0.60
870615	1	2.00	F	I	4	278	209	0.88
870615	1	2.00	F	I	5	234	129	0.64
870615	1	2.00	F	I	5	256	163	0.69
870615	1	2.00	F	I	5	264	191	0.74
870615	1	2.00	F	M	8	380	580	0.93
870615	1	2.00	M	I	11	342	460	1.12
870615	1	3.00	M	M	17	394	720	1.61
870615	1	3.00	F	M	15	388	660	1.74
870615	1	3.00	F	I	14	356	460	1.74
870615	1	3.00	F	I	15	384	560	1.67
870615	1	3.75	M	M	12	360	520	1.06
870615	2	1.50	M	I	4	236	118	0.53
870615	2	3.00	M	I	8	324	350	0.82
870615	2	4.25	F	M	16	422	840	2.13
870616	3	3.00	M	I	7	322	340	0.95
870616	3	3.75	F	I	7	384	700	0.90
870616	4	1.50	M	I	5	266	200	0.78
870616	4	3.00	F	I	7	308	320	0.67
870617	5	2.00	F	I	4	230	124	0.46
870617	5	2.00	F	I	3	232	129	0.58
870617	5	3.00	F	I	7	384	700	0.89
870618	7	3.75	F	M	14	440	1000	1.72
870618	7	4.25	F	M	8	408	780	0.95
870618	8	1.50	M	I	4	256	170	0.75
870618	8	3.00	M	I	6	342	460	0.78
870618	8	3.75	F	M	18	528	1700	1.94
870618	8	3.75	M	M	6	374	530	0.71
870618	8	5.00	M	M	24	498	1400	2.02
870620	10	3.00	F	I	6	316	560	0.79
870630	13	1.50	M	I	7	306	250	0.77
870630	13	2.00	F	I	4	265	160	0.56
870630	13	2.00	F	I	10	364	530	1.33
870630	13	3.00	F	I	9	376	580	0.92
870630	13	3.00	F	I	7	330	340	0.73
870630	13	3.00	M	M	23	422	860	2.31
870630	13	3.75	M	M	16	376	620	1.83
870630	13	3.75	F	M	13	372	560	1.56
870630	13	4.25	M	M	14	344	460	1.63
870630	14	3.00	F	I	11	378	580	1.17
870630	14	3.00	M	M	10	330	420	1.05
870630	14	3.00	F	I	11	372	600	1.10
870630	14	3.75	F	M	16	360	630	1.74
870630	14	3.75	M	M	17	384	670	1.77
870630	14	3.75	F	M	22	410	760	2.12
870702	17	2.00	M	I	8	308	280	1.02
870702	17	3.00	F	M	13	384	590	1.64
870702	17	3.75	M	M	19	390	700	1.92
870703	19	3.75	F	M	20	458	1040	1.99
870703	19	3.75	M	M	23	458	1030	2.04
870703	19	5.00	F	M	26	510	1360	2.32

RAT LAKE WALLEYE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	1.50	M	M	9	390	640	1.21
880613	1	2.00	M	I	6	294	268	0.66
880613	1	2.00	M	I	7	274	210	0.82
880613	1	2.00	M	I	4	226	118	0.50
880613	1	3.00	F	I	7	358	496	0.89
880613	1	3.00	M	I	7	326	438	0.98
880613	1	4.25	F	M	12	414	770	1.16
880613	2	2.00	M	I	7	284	250	0.69
880613	2	3.00	F	I	9	408	754	0.97
880613	2	3.00	F	I	12	362	548	1.12
880613	2	4.25	F	M	16	534	1630	1.96
880614	3	1.50	M	I	4	220	120	0.61
880614	3	1.50	F	I	9	352	461	1.09
880614	3	2.00	M	I	5	252	170	0.34
880614	3	3.75	F	M	16	356	536	1.50
880614	3	3.75	M	M	18	376	618	1.89
880614	3	4.25	F	M	8	412	880	0.98
880614	4	1.50	F	I	2	182	50	0.44
880614	4	1.50	F	I	5	250	170	0.50
880614	4	1.50	M	I	5	252	170	0.68
880614	4	3.00	F	I	9	354	500	1.04
880615	6	2.00	F	I	5	214	100	0.51
880615	7	2.00	F	I	6	230	108	0.71
880616	8	3.00	M	I	7	304	338	0.72
880616	8	3.00	F	I	7	332	400	0.62
880617	9	3.75	M	M	9	390	676	1.02
880617	10	3.00	F	I	9	386	698	0.94
880617	10	3.75	F	M	14	494	1480	1.63
880618	13	2.00	M	I	5	262	192	0.54
880618	13	3.00	F	I	12	360	558	0.94
880618	13	3.75	F	I	8	406	756	1.03
880619	14	1.50	F	I	5	246	154	0.54
880619	14	2.00	F	I	5	242	150	0.53
880619	14	2.00	F	M	19	412	760	1.85
880619	14	3.00	M	M	14	358	522	1.49
880619	14	3.00	F	I	7	344	468	0.83
880619	14	3.00	M	M	18	408	820	1.66
880619	14	3.75	M	M	16	386	602	1.82
880619	14	4.25	M	M	24	434	960	1.54
880619	15	3.75	F	M	15	392	730	1.41
880627	16	2.00	F	I	4	192	84	0.59
880627	16	2.00	M	I	6	264	188	0.52
880627	16	3.00	F	M	13	398	668	1.33
880627	16	3.00	F	M	16	388	624	1.64
880627	16	3.75	F	M	16	404	772	1.40
880627	16	3.75	M	M	15	404	750	1.83
880627	17	2.00	F	I	9	326	362	0.84
880627	17	3.00	M	M	15	348	502	1.40
880627	17	3.00	F	M	8	462	1000	2.32
880627	17	3.75	F	M	19	408	710	2.08
880627	17	3.75	F	M	12	392	722	1.04
880627	17	4.25	F	M	18	456	1030	2.20
880628	18	2.00	M	I	6	266	216	0.61
880629	21	2.00	F	M	24	608	2620	2.20
880629	21	3.75	F	M	17	492	1350	1.74

RAT LAKE WALLEYE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	2.00	F	M	19	400	720	1.92
890612	1	2.00	M	I	6	288	232	0.51
890612	1	3.00	M	M	17	394	748	1.97
890612	1	3.00	M	I	10	426	770	0.95
890612	1	3.75	M	M	13	358	532	1.21
890612	2	1.50	M	I	5	324	312	0.64
890612	2	2.00	M	I	5	274	208	0.55
890612	2	3.00	F	M	16	500	1140	1.38
890612	2	3.00	M	I	6	332	400	0.51
890612	2	3.00	F	M	17	404	680	1.81
890612	2	3.00	M	M	10	342	416	0.89
890612	2	3.75	M	M	10	416	860	1.04
890612	2	3.75	M	M	13	346	498	1.22
890612	2	3.75	M	M	17	384	620	1.89
890612	2	3.75	F	I	13	370	578	1.30
890612	2	4.25	F	I	8	434	1000	0.84
890613	3	3.00	M	M	6	330	364	0.82
890613	3	4.25	M	M	16	428	960	1.34
890613	4	1.50	M	I	2	162	36	0.42
890613	4	1.50	M	I	2	166	40	0.34
890613	4	1.50	M	I	6	276	232	0.54
890613	4	1.50	F	I	3	216	98	0.33
890613	4	2.00	M	I	5	238	138	0.51
890613	4	2.00	F	I	4	256	180	0.43
890613	4	2.00	M	I	6	254	166	0.68
890613	4	2.00	M	I	6	294	258	0.49
890613	4	2.00	M	I	6	300	298	0.58
890614	5	1.50	M	M	7	378	550	0.50
890614	6	1.50	M	I	2	176	48	0.26
890614	6	3.75	F	I	12	404	730	1.07
890615	7	1.50	M	I	2	164	36	0.38
890615	8	1.50	M	I	2	182	60	0.44
890615	8	2.00	F	I	5	244	154	0.54
890615	8	3.00	M	I	6	314	318	0.63
890615	8	3.75	F	I	10	416	780	0.98
890615	8	3.75	F	I	8	342	518	0.74
890615	8	3.75	M	M	8	356	510	0.96
890615	8	3.75	M	M	15	396	690	1.34
890615	8	3.75	F	I	13	438	1020	1.07
890616	9	3.00	F	M	13	442	1000	1.16
890616	9	3.75	M	I	1	126	20	0.46
890616	9	3.75	F	M	15	424	880	1.30
890616	9	3.75	M	M	11	412	750	1.20
890616	9	4.25	F	M	22	552	1900	2.12
890616	9	4.25	M	M	26	440	1010	1.96
890616	10	2.00	F	I	10	356	480	1.04
890616	10	3.75	F	I	8	346	476	0.76
890616	10	3.75	F	I	11	406	800	0.98
890617	11	1.50	M	I	2	188	52	0.39
890617	11	1.50	M	I	2	186	58	0.38
890617	12	1.50	M	I	5	262	190	0.56
890618	13	1.50	F	I	13	392	728	1.01
890618	13	2.00	F	I	6	290	276	0.64

RAT LAKE SAUGER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	U	U	U	U	370	550	2.85

RAT LAKE SAUGER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840618	11	2.00	M	M	10	270	180	2.01
840621	15	1.50	F	M	10	320	280	2.15

RAT LAKE SAUGER 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850701	4	2.00	M	M	14	280	220	1.80
850711	10	3.00	F	M	12	328	320	1.71
850711	11	2.00	F	M	11	313	270	2.08
850712	13	2.00	F	M	8	283	180	1.13
850712	13	2.00	M	M	12	310	380	1.99

RAT LAKE SAUGER 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870630	13	3.00	F	M	14	338	370	2.28
870630	14	3.00	F	M	13	336	370	1.64
870701	15	2.00	F	M	13	330	300	1.62
870702	17	1.50	M	M	14	340	320	1.65
870702	17	2.00	F	M	13	310	220	2.01
870703	19	1.50	M	M	16	328	270	2.04

RAT LAKE NORTHERN PIKE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	U	U	U	U	690	2700	1.84
1983	U	U	U	U	U	460	650	1.29
1983	U	U	U	U	U	460	700	1.62
1983	U	U	U	U	U	680	2700	2.21
1983	U	U	U	U	U	526	900	2.20
1983	U	U	U	U	U	700	2550	1.58
1983	U	U	U	U	U	650	2100	1.97
1983	U	U	U	U	U	616	1500	1.96
1983	U	U	U	U	U	400	550	0.75
1983	U	U	U	U	U	580	1500	1.18
1983	U	U	U	U	U	648	1850	2.16
1983	U	U	U	U	U	700	3100	1.09
1983	U	U	U	U	U	558	1250	1.50
1983	U	U	U	U	U	620	1800	1.31
1983	U	U	U	U	U	624	1850	1.23
1983	U	U	U	U	U	464	700	1.81
1983	U	U	U	U	U	720	460	1.13
1983	U	U	U	U	U	630	1800	2.45
1983	U	U	U	U	U	760	3450	1.65
1983	U	U	U	U	U	806	4170	1.46
1983	U	U	U	U	U	454	800	1.22
1983	U	U	U	U	U	432	650	0.30

RAT LAKE NORTHERN PIKE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840613	1	1.50	F	M	13	956	5820	3.75
840613	1	1.50	M	I	4	420	520	1.11
840613	1	1.50	M	M	5	506	880	1.64
840613	1	1.50	F	I	3	330	280	0.61
840613	1	2.00	M	M	3	356	300	0.89
840613	1	3.75	M	M	7	640	1600	2.27
840613	1	5.00	F	I	2	310	240	0.38
840613	1	5.00	M	M	6	510	980	1.82
840613	2	2.00	M	M	3	376	280	2.09
840613	2	3.00	F	M	6	560	1140	2.10
840613	2	3.00	M	M	7	606	1340	3.25
840613	2	3.75	F	M	6	588	1580	1.46
840613	2	3.75	F	M	7	622	1820	1.52
840613	2	4.25	F	M	5	606	1320	2.16
840613	2	5.00	F	M	8	702	3080	1.63
840614	3	2.00	F	M	4	438	560	0.78
840614	3	2.00	F	I	2	336	280	0.52
840614	3	3.00	M	M	7	652	2100	1.55
840614	3	3.00	M	M	5	460	720	0.86
840614	3	3.75	M	M	6	600	1440	2.12
840614	3	3.75	F	M	8	714	2360	3.05
840614	3	4.25	F	M	9	728	2500	2.30
840614	3	4.25	F	M	8	740	3300	1.42
840614	4	1.50	F	M	8	726	2960	2.16
840614	4	1.50	M	M	5	460	660	1.06
840614	4	2.00	F	M	4	420	420	1.01
840614	4	3.00	F	M	6	522	920	1.67
840614	4	3.00	F	M	5	426	460	0.93
840614	4	3.00	F	M	8	690	2780	1.39
840614	4	3.00	F	M	8	640	1900	1.70
840614	4	3.00	M	M	5	496	860	1.53
840614	4	3.75	F	M	7	630	1560	2.68
840614	4	3.75	F	M	10	916	5940	1.57
840614	4	3.75	F	M	7	730	3200	3.69
840614	4	3.75	M	M	7	568	1020	1.97
840615	5	1.50	M	M	5	478	700	1.46
840615	5	2.00	M	M	4	392	360	0.79
840615	5	3.00	F	M	7	616	1860	1.46
840615	5	3.00	F	I	5	428	560	0.99
840615	5	3.75	F	M	7	564	1240	1.55
840615	5	3.75	F	M	8	780	4040	1.90
840615	5	5.00	F	M	9	788	3520	2.98
840615	5	5.00	F	M	9	816	3940	3.68
840615	6	1.50	M	M	11	766	2830	2.79
840615	6	1.50	F	M	9	768	3150	3.48
840615	6	1.50	F	I	3	370	310	1.02
840615	6	3.00	M	M	6	538	1050	1.26
840615	6	4.25	F	M	9	800	4070	1.59
840615	6	4.25	F	M	10	732	2990	2.36
840615	6	4.25	F	M	9	701	2350	2.65
840615	6	5.00	F	M	10	882	5420	2.93
840615	6	5.00	F	M	11	842	4300	3.00

RAT LAKE NORTHERN PIKE 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850629	1	1.50	M	M	3	355	290	0.61
850629	1	1.50	F	M	5	460	610	0.86
850629	1	2.00	M	M	7	570	970	1.89
850629	1	2.00	F	M	10	648	2090	1.95
850629	1	2.00	F	M	9	642	1890	1.81
850629	1	2.00	M	M	9	630	1820	1.75
850629	1	2.00	F	M	9	689	2410	2.27
850629	1	2.00	M	M	10	776	3680	1.92
850629	1	3.00	F	M	11	744	3150	2.14
850629	1	3.00	M	M	6	620	1720	1.36
850629	1	3.00	M	M	6	528	970	1.53
850629	1	3.00	F	M	9	646	1700	2.04
850629	1	3.75	M	M	9	520	950	1.10
850629	1	3.75	M	M	8	593	1300	1.65
850629	1	3.75	F	M	9	595	1450	1.54
850629	1	3.75	F	M	7	521	920	1.00
850629	1	4.25	M	M	10	752	3370	2.19
850629	1	5.00	F	M	14	892	5100	1.90
850629	1	5.00	F	M	7	672	2000	1.51
850630	2	1.50	F	I	6	456	600	0.83
850630	2	1.50	F	I	5	426	540	0.73
850630	2	1.50	F	M	8	642	1840	1.58
850630	2	1.50	F	M	8	568	1120	1.81
850630	2	1.50	F	M	14	892	5560	2.50
850630	2	2.00	F	I	4	380	400	0.69
850630	2	2.00	M	M	5	396	380	1.00
850630	2	2.00	M	M	6	572	1220	1.63
850630	2	2.00	M	M	8	588	1280	1.41
850630	2	2.00	F	M	10	734	2760	1.60
850630	2	2.00	M	M	8	518	940	2.03
850630	2	2.00	M	M	8	544	1000	1.63
850630	2	2.00	F	M	9	656	1970	1.65
850630	2	2.00	F	M	10	772	3320	1.86
850630	2	2.00	F	M	9	710	2660	1.80
850630	2	2.00	F	M	9	722	2920	1.48
850630	2	3.00	M	M	3	438	600	0.90
850630	2	3.00	M	M	4	420	520	0.87
850630	2	3.00	M	M	5	544	1160	1.34
850630	2	3.00	M	M	4	424	540	0.78
850630	2	3.00	F	M	6	458	620	1.11
850630	2	3.00	F	M	5	522	920	1.63
850630	2	3.00	M	M	6	506	920	1.22
850630	2	3.00	M	M	6	464	780	1.35
850630	2	3.00	F	M	7	626	1500	2.54
850630	2	3.00	F	M	10	808	3720	3.21
850630	2	3.00	F	M	13	982	7180	2.75
850630	2	3.75	M	M	9	650	2100	1.33
850630	2	3.75	F	M	8	672	2080	1.67
850630	2	3.75	F	M	7	628	1700	1.92
850630	2	4.25	M	M	7	570	1440	1.19
850630	2	4.25	F	M	7	630	1420	1.62
850630	2	4.25	F	M	7	636	1800	1.79
850630	2	4.25	M	M	6	548	1120	1.53
850630	2	5.00	F	M	10	808	4760	2.27
850630	2	5.00	F	M	16	830	5280	2.53
850701	3	3.00	F	I	5	460	600	0.98
850701	3	4.25	F	M	11	888	5520	2.53
850701	4	2.00	M	I	3	300	180	0.49

RAT LAKE NORTHERN PIKE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860618	5	4.25	F	M	9	896	5660	1.77
860618	5	5.00	F	M	14	970	5200	2.29
860618	6	2.00	M	M	4	554	1060	1.35
860618	6	2.00	M	I	1	300	180	0.62
860618	6	3.00	F	I	7	510	780	1.22
860618	6	5.00	M	M	10	764	3820	2.00
860619	7	3.00	F	I	9	670	2020	1.95
860619	7	4.25	M	M	9	666	2100	1.63
860619	8	5.00	F	M	10	832	4300	1.99
860619	8	5.00	F	M	9	826	4280	2.83
860620	9	1.50	M	I	2	330	220	0.88
860620	9	3.00	F	I	8	478	800	1.12
860620	9	3.00	M	M	6	628	1760	1.29
860620	9	3.75	M	M	5	550	1120	1.59
860620	9	4.25	M	M	7	596	1420	1.25
860620	10	1.50	F	I	4	448	560	1.04
860620	10	2.00	M	M	4	512	1000	1.37
860620	10	2.00	M	M	3	404	580	0.80
860620	10	2.00	M	M	5	490	740	0.88
860620	10	2.00	M	M	5	458	560	1.04
860620	10	3.00	F	I	7	552	980	1.37
860620	10	3.00	M	M	6	550	1140	1.40
860620	10	3.00	F	M	5	450	720	0.96
860620	10	3.00	F	M	12	934	4580	3.37
860620	10	3.75	F	M	6	560	1120	1.64
860620	10	3.75	F	M	10	810	4100	2.30
860620	10	4.25	M	M	9	730	2840	1.86
860620	10	4.25	F	M	9	640	1640	1.80
860620	10	4.25	F	M	9	646	1760	1.96
860620	10	5.00	F	M	8	648	1920	1.79
860621	11	1.50	M	M	7	658	1980	1.82
860621	11	4.25	M	M	7	652	2000	1.50
860621	12	1.50	F	I	2	328	260	0.52
860621	12	2.00	F	M	10	724	2350	2.58
860621	12	2.00	F	I	1	310	210	0.49
860621	12	3.00	F	M	6	780	3600	1.38
860621	12	3.00	M	M	5	480	700	1.48
860621	12	3.75	F	M	8	588	1350	1.97
860621	12	4.25	F	M	8	642	1870	2.01
860621	12	4.25	M	M	8	668	2150	1.43
860622	13	2.00	M	I	5	398	360	0.94
860622	13	3.00	F	I	5	466	600	1.06
860623	15	2.00	F	I	3	362	300	0.65
860623	15	3.00	F	M	8	754	3160	2.45
860623	15	3.00	F	I	4	536	1100	1.18
860623	16	1.50	M	I	4	368	320	0.83
860623	16	2.00	M	I	3	318	210	0.57
860623	16	5.00	F	M	7	698	2260	1.82
860630	17	2.00	M	M	5	578	1140	1.23
860630	17	3.00	F	M	10	782	3300	1.55
860630	17	4.25	M	M	8	688	2100	1.97
860630	18	3.00	M	M	9	682	2500	2.08
860701	19	1.50	M	I	1	234	80	0.58
860701	19	3.00	M	I	5	452	640	1.06
860701	19	3.00	M	I	5	456	660	0.97
860701	19	3.00	F	I	4	456	600	1.09
860701	19	4.25	M	M	7	612	1660	1.72
860701	20	2.00	M	I	2	364	280	0.91
860701	20	2.00	F	I	3	396	460	0.80
860701	20	3.00	F	I	4	496	740	1.46
860701	20	3.75	M	M	8	742	2400	2.51
870704	24	3.00	F	M	11	926	5760	2.83
870704	24	4.25	F	M	10	752	2740	2.23

RAT LAKE NORTHERN PIKE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870615	1	2.00	F	I	2	314	194	0.46
870615	1	2.00	M	I	4	410	430	0.77
870615	1	3.00	M	M	8	652	1880	1.53
870615	1	3.00	M	M	7	674	2160	1.76
870615	1	3.00	F	I	4	484	640	1.34
870615	1	3.00	F	M	10	800	3720	1.86
870615	2	1.50	F	I	7	526	880	1.44
870615	2	2.00	M	I	3	350	300	0.47
870616	4	3.00	M	I	4	424	540	0.74
870617	5	3.00	M	I	3	434	620	0.67
870618	7	2.00	M	M	4	456	500	1.42
870618	7	2.00	F	I	4	372	360	0.73
870618	7	4.25	F	M	6	638	1840	1.96
870618	8	1.50	M	M	3	370	360	0.63
870618	8	2.00	M	M	2	338	270	0.53
870618	8	3.00	M	M	3	456	600	1.07
870620	10	2.00	M	I	2	336	272	0.67
870620	10	5.00	F	M	11	742	3570	1.92
870621	11	5.00	F	M	8	742	2790	1.91
870621	12	3.75	F	M	7	690	2410	1.43
870621	12	5.00	F	M	10	734	3120	1.44
870630	13	2.00	F	M	7	622	1540	2.12
870630	13	3.00	F	I	3	440	500	0.79
870630	13	3.75	F	M	6	608	1400	1.68
870630	13	3.75	M	M	8	690	2160	2.48
870630	13	4.25	F	M	7	740	2790	1.93
870630	14	2.00	F	M	4	396	390	0.82
870630	14	2.00	M	M	11	656	1670	1.94
870630	14	3.00	F	I	4	452	620	0.95
870630	14	3.00	F	I	2	414	460	0.74
870701	15	2.00	M	M	2	376	330	0.69
870701	15	2.00	M	M	3	360	320	0.50
870701	15	2.00	M	M	2	340	260	0.60
870701	15	2.00	M	M	4	344	280	0.85
870701	15	2.00	F	I	4	450	600	1.02
870701	15	3.00	M	M	3	354	280	0.62
870701	16	1.50	M	M	4	380	330	0.78
870701	16	1.50	M	M	6	520	880	1.63
870701	16	3.00	F	M	9	826	4180	2.75
870702	17	1.50	F	I	3	418	460	0.73
870702	17	3.00	F	M	8	820	4020	2.24
870703	19	3.00	M	M	4	490	740	1.14
870703	19	3.00	M	M	4	470	640	1.09
870703	19	3.00	M	M	6	542	940	1.54
870703	19	3.00	F	M	8	662	1900	2.43
870703	19	3.00	F	M	8	750	3200	2.33
870703	19	3.75	M	M	3	632	1290	1.94
870703	19	5.00	F	M	14	958	7060	2.59
870703	20	1.50	M	M	3	362	310	0.77
870703	20	1.50	F	M	10	866	4380	2.46
870703	20	3.00	M	M	6	416	490	0.99
870703	20	3.00	F	M	7	570	1280	1.41
870703	20	3.75	F	M	6	530	920	1.16
870703	20	3.75	M	M	9	756	2720	1.89

RAT LAKE NORTHERN PIKE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	3.75	M	M	8	598	1320	1.78
880613	1	4.25	F	M	7	634	1860	1.41
880613	2	1.50	M	M	3	388	366	0.67
880613	2	2.00	M	M	5	564	1140	1.03
880613	2	2.00	M	M	5	396	446	0.74
880613	2	3.00	F	M	6	590	1100	1.08
880613	2	3.75	F	M	5	536	950	0.97
880613	2	3.75	F	M	14	920	5960	1.84
880614	3	2.00	M	I	4	356	317	0.90
880614	3	2.00	F	I	4	354	318	0.55
880614	3	2.00	F	I	5	412	434	0.74
880614	3	3.00	M	M	5	498	830	1.32
880614	3	3.75	F	I	6	502	840	0.94
880614	4	2.00	M	M	3	380	345	0.96
880614	4	3.00	F	I	3	396	450	0.84
880615	5	3.00	F	M	10	732	2640	1.74
880615	5	4.25	M	M	6	616	1350	1.84
880615	7	3.75	F	M	6	652	1700	1.83
880615	7	4.25	F	M	7	672	2080	1.53
880616	8	2.00	F	I	4	354	314	0.54
880616	8	2.00	F	I	4	378	380	0.58
880616	8	3.75	F	M	8	736	2750	1.06
880617	9	3.00	M	M	4	418	514	0.87
880617	10	2.00	M	M	4	414	548	0.84
880617	10	3.00	F	I	3	372	352	0.74
880617	10	3.00	M	M	3	414	470	0.95
880617	10	3.00	F	I	5	480	674	1.04
880617	10	3.00	M	M	5	422	542	0.85
880617	10	5.00	F	I	5	450	584	0.92
880618	11	3.00	F	I	6	478	694	1.02
880618	11	3.00	F	I	4	418	482	0.75
880618	11	5.00	F	M	13	938	5830	2.48
880618	13	2.00	F	I	4	370	302	0.69
880618	13	2.00	F	I	3	346	250	0.63
880618	13	2.00	M	M	4	368	350	0.59
880619	14	2.00	M	M	3	352	290	0.66
880619	14	2.00	F	I	3	330	250	0.41
880619	14	2.00	M	M	4	346	290	0.45
880619	14	2.00	F	I	3	372	376	0.71
880619	14	3.00	F	I	6	462	624	1.23
880619	14	3.00	M	M	5	450	652	0.85
880619	14	3.00	F	M	4	412	486	0.83
880619	15	1.50	M	M	3	310	210	0.61
880627	16	1.50	F	I	2	396	340	0.78
880627	16	2.00	M	I	2	366	300	0.74
880627	16	2.00	F	I	2	310	212	0.43
880627	17	2.00	F	I	2	318	240	0.54
880627	17	2.00	F	M	8	766	4040	2.66
880627	17	2.00	F	I	3	314	232	0.56
880627	17	2.00	F	M	10	808	4120	1.75
880627	17	3.00	M	M	8	672	2370	1.84
880627	17	3.75	F	M	8	710	2830	2.31
880628	18	3.75	M	M	9	626	1620	1.74
880628	19	1.50	F	M	7	536	1220	0.94
880629	21	2.00	F	M	8	730	2640	1.79
880629	21	3.75	F	M	10	790	3120	1.83

RAT LAKE NORHTERN PIKE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	2.00	F	I	3	356	290	0.73
890612	1	2.00	F	I	4	372	354	0.65
890612	1	3.00	F	I	5	496	820	0.85
890612	1	3.75	F	I	5	438	496	1.04
890612	2	2.00	M	M	3	366	312	0.90
890612	2	3.00	F	I	5	496	760	0.84
890612	2	3.00	M	M	5	418	500	0.94
890612	2	3.00	F	I	5	434	550	0.69
890612	2	3.75	F	M	15	948	7240	3.13
890612	2	4.25	F	M	9	702	3090	1.81
890612	2	4.25	F	M	10	876	5130	2.08
890613	4	2.00	F	I	4	380	370	0.69
890615	7	3.00	F	M	9	790	4400	1.59
890615	8	4.25	M	M	12	842	4600	1.84
890616	9	2.00	M	M	4	382	400	0.65
890616	9	2.00	M	M	3	362	286	0.80
890616	9	3.00	M	M	4	490	800	0.96
890616	9	3.00	M	M	5	448	540	1.30
890616	9	3.00	M	M	6	464	620	1.12
890616	9	3.00	F	I	7	442	620	1.02
890616	9	3.00	F	I	4	428	500	0.69
890616	9	3.00	M	M	5	408	450	0.59
890616	9	4.25	M	M	6	516	970	1.04
890616	9	4.25	M	M	8	668	2320	2.23
890616	10	3.00	F	M	10	774	3860	1.32
890616	10	3.00	F	I	5	502	740	0.98
890616	10	3.00	F	M	9	852	3760	2.23
890616	10	3.00	M	M	10	528	950	1.07
890616	10	3.00	M	M	5	432	534	0.95
890616	10	3.00	F	M	5	424	538	0.62
890616	10	3.00	M	M	4	400	448	0.62
890616	10	3.75	F	M	11	868	4720	2.07
890617	11	1.50	F	M	5	510	840	0.79
890617	11	3.00	F	M	10	780	3700	1.94
890617	12	3.00	F	M	3	450	628	0.88
890617	12	3.75	M	M	5	448	590	1.20
890618	13	2.00	F	I	3	396	436	0.74
890618	13	2.00	F	M	10	758	3450	2.17
890618	13	3.00	F	M	6	504	800	1.19
890618	13	4.25	F	M	5	436	514	0.80
890618	14	3.00	M	M	5	492	700	1.48
890626	15	1.50	M	M	4	358	302	0.64
890626	15	1.50	F	M	12	888	5910	1.46
890626	15	3.00	F	I	4	458	600	0.73
890626	15	3.75	F	I	4	426	468	0.97
890626	15	3.75	F	M	11	814	4410	2.13
890626	16	1.50	F	M	10	676	2000	1.55
890626	16	2.00	F	I	4	418	420	0.90
890626	16	3.00	F	I	4	436	530	0.97
890626	16	3.00	F	I	4	504	800	0.88
890626	16	3.75	M	M	6	482	792	0.82
890626	16	3.75	F	M	12	926	5940	2.70
890626	16	3.75	F	M	6	638	1920	1.57
890626	16	4.25	F	M	13	814	4360	1.60

RAT LAKE WHITE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840613	1	3.75	U	U	U	368	840	0.17
840613	1	3.75	U	U	U	352	740	0.34
840613	2	3.75	U	U	U	350	820	0.03
840613	2	3.75	U	U	U	404	940	0.16
840613	2	4.25	U	U	U	438	1260	0.59
840613	2	4.25	U	U	U	438	1240	0.52
840614	4	1.50	U	U	U	350	640	0.19
840614	4	1.50	U	U	U	406	1040	0.54
840614	4	3.75	U	U	U	408	1140	0.58
840614	4	4.25	U	U	U	458	1600	0.92
840614	4	4.25	U	U	U	410	1200	0.41
840614	4	4.25	U	U	U	438	1540	0.75
840615	5	4.25	U	U	U	462	1500	0.81
840620	14	4.25	U	U	U	444	1360	0.56
840620	14	5.00	U	U	U	464	1560	0.80
840623	19	4.25	U	U	U	468	1640	0.52
840623	19	4.25	U	U	U	398	1060	0.56

RAT LAKE WHITE SUCKER 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850701	4	3.00	U	U	U	284	360	0.16
850712	13	3.00	U	U	U	442	1320	0.60
850712	13	4.25	U	U	U	438	1320	0.55

RAT LAKE LONGNOSE SUCKER 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850701	3	1.50	U	U	U	222	160	0.15
850701	4	3.00	U	U	U	340	600	0.15
850712	12	1.50	U	U	U	364	680	0.26

RAT LAKE YELLOW PERCH 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840613	2	3.75	U	U	U	270	340	0.51
840614	3	3.00	F	M	U	220	200	0.42
840614	4	2.00	U	U	U	190	100	0.26
840616	7	2.00	U	U	U	168	60	0.32

RAT LAKE YELLOW PERCH 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850710	9	1.50	U	U	U	126	20	0.18
850710	9	1.50	U	U	U	173	60	0.23
850710	9	1.50	U	U	U	157	50	0.17
850710	9	1.50	U	U	U	136	30	0.24

RAT LAKE BURBOT 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840616	8	3.00	U	U	U	422	610	0.39
840616	8	3.00	U	U	U	422	500	0.35
840616	8	4.25	U	U	U	546	1250	0.36
840617	9	4.25	U	U	U	492	960	0.31
840618	11	3.75	U	U	U	472	760	0.67
840618	11	3.75	U	U	U	480	760	0.60
840618	12	4.25	U	U	U	576	1620	0.76
840618	12	4.25	U	U	U	598	1640	0.29
840618	12	4.25	U	U	U	510	1160	0.55
840618	12	4.25	U	U	U	610	1620	0.48
840618	12	5.00	U	U	U	608	1880	0.83

RAT LAKE BURBOT 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850629	1	4.25	U	U	U	570	1320	0.55
850629	1	4.25	U	U	U	574	1430	0.30
850701	4	2.00	U	U	U	396	400	0.16
850709	6	3.75	U	U	U	480	760	0.32
850709	7	3.75	U	U	U	554	1060	0.30
850709	7	4.25	U	U	U	558	1160	0.38
850709	7	4.25	U	U	U	564	1340	0.47
850709	7	4.25	U	U	U	566	1300	0.54
850710	9	5.00	U	U	U	633	2050	0.45

THREEPOINT LAKE WHITEFISH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	3.00	F	M	4	252	250	0.15
830712	1	3.00	F	M	6	386	860	0.28
830712	1	3.00	F	I	5	270	310	0.11
830712	1	3.00	M	M	5	331	600	0.18
830712	1	3.75	F	M	6	380	840	0.25
830712	1	3.75	F	M	9	414	1200	0.56
830712	1	3.75	M	M	6	342	700	0.19
830712	1	3.75	F	M	6	360	800	0.31
830712	1	3.75	M	M	6	342	760	0.19
830712	1	3.75	F	M	7	384	950	0.24
830712	1	3.75	M	M	5	347	920	0.12
830712	1	3.75	F	M	6	307	430	0.20
830712	1	3.75	M	M	6	363	750	0.24
830712	1	3.75	M	M	7	387	940	0.24
830712	1	3.75	F	M	6	368	810	0.24
830712	1	4.25	M	M	5	346	630	0.23
830712	1	4.25	M	M	6	391	1120	0.21
830712	1	4.25	F	M	6	401	1125	0.32
830712	1	4.25	M	M	5	396	1040	0.15
830712	1	4.25	M	M	7	432	1300	0.36
830712	1	5.00	M	M	7	382	850	0.26
830712	1	5.00	M	M	7	382	1000	0.33
830712	1	5.00	M	M	6	401	1007	0.26
830712	1	5.00	M	M	7	415	1220	0.32
830712	1	5.00	F	M	6	372	880	0.10

THREEPOINT LAKE WHITEFISH 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840622	1	3.00	F	M	7	404	890	0.45
840622	1	3.00	M	M	7	382	820	0.10
840622	1	3.00	F	I	7	326	480	0.21
840622	1	3.00	F	I	6	328	550	0.16
840622	1	3.75	M	M	9	444	1340	0.34
840622	1	4.25	F	M	7	398	860	0.44
840622	1	4.25	F	M	7	406	1000	0.26
840622	1	4.25	F	I	6	352	710	0.11
840622	1	5.00	M	M	12	442	1130	0.53
840623	2	3.00	M	I	7	320	500	0.19
840623	2	3.00	F	I	5	276	310	0.09
840623	2	5.00	M	M	7	417	1140	0.33
840708	3	2.00	M	M	8	424	1140	0.40
840708	3	2.00	M	I	5	293	370	0.14
840708	3	2.00	M	I	8	424	1320	0.54
840708	3	2.00	F	I	3	221	170	0.08
840708	3	3.00	M	I	5	302	420	0.08
840708	3	3.00	M	I	5	347	580	0.22
840708	3	3.00	M	I	4	263	300	0.09
840708	3	3.00	M	M	5	348	660	0.11
840708	3	3.00	M	I	4	278	300	0.10
840708	3	3.00	F	M	7	411	1000	0.26
840708	3	3.75	F	M	7	410	1130	0.38
840708	3	3.75	M	M	7	392	920	0.35
840708	3	3.75	M	I	7	367	740	0.22
840708	3	3.75	F	I	5	314	470	0.08
840708	3	3.75	M	M	7	402	960	0.29
840708	3	3.75	F	M	6	386	900	0.22
840708	3	3.75	F	I	6	355	710	0.19
840708	3	3.75	F	I	4	305	440	0.12
840708	3	3.75	F	I	7	372	760	0.25
840708	3	3.75	F	I	6	307	400	0.33
840708	3	3.75	F	M	7	388	780	0.35
840708	3	3.75	M	M	7	410	1000	0.28
840708	3	3.75	F	I	5	308	446	0.13
840708	3	3.75	M	I	5	324	500	0.25
840708	3	4.25	F	M	7	395	930	0.32
840708	3	4.25	M	M	7	411	1220	0.19
840708	3	4.25	F	M	6	410	1020	0.20
840708	3	4.25	M	I	6	334	600	0.17
840708	3	4.25	M	M	6	343	600	0.19
840708	3	4.25	M	M	7	390	890	0.25
840708	3	4.25	M	I	6	331	540	0.27
840708	3	4.25	M	M	7	374	810	0.23
840708	3	4.25	M	M	7	412	1120	1.07
840708	3	5.00	M	M	8	416	1060	0.47
840708	3	5.00	M	M	7	412	1020	0.20
840708	3	5.00	M	M	7	411	1130	0.34
840709	5	2.00	F	I	3	182	100	0.08
840709	5	2.00	F	I	3	228	170	0.07
840710	8	5.00	M	M	11	498	1940	0.20

THREEPOINT LAKE WHITEFISH 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850615	1	3.00	F	M	12	416	880	0.45
850615	1	3.75	F	I	7	310	420	0.25
850615	1	4.25	F	M	7	399	1140	0.19
850615	1	4.25	M	M	9	430	1130	0.46
850615	1	4.25	F	M	8	406	900	0.36
850615	1	5.00	F	M	11	462	1520	0.32
850615	1	5.00	M	M	12	454	1200	0.53
850616	2	1.50	U	I	3	179	60	0.12
850616	2	1.50	F	I	3	188	70	0.12
850616	2	2.00	F	I	4	219	120	0.14
850616	2	2.00	F	I	3	200	100	0.13
850616	2	2.00	F	I	4	225	120	0.14
850616	2	3.00	F	M	6	353	580	0.30
850616	2	3.00	F	I	5	255	230	0.17
850616	2	3.00	F	I	5	264	240	0.16
850616	2	3.00	F	I	4	272	280	0.11
850616	2	3.75	M	M	9	432	1140	0.48
850616	2	3.75	M	M	8	377	730	0.22
850616	2	4.25	F	M	7	418	1130	0.12
850616	2	4.25	F	M	6	398	930	0.13
850616	2	4.25	M	M	11	424	970	0.55
850616	2	4.25	M	M	5	354	720	0.16
850616	2	4.25	M	I	8	321	430	0.27
850616	3	2.00	M	I	5	250	190	0.09
850616	3	2.00	M	I	4	232	150	0.10
850616	3	3.00	M	I	8	332	580	0.24
850616	3	3.00	F	I	6	324	490	0.15
850616	3	3.00	M	I	5	303	370	0.14
850616	3	3.00	F	I	6	298	370	0.14
850616	3	3.00	F	I	4	262	280	0.10
850616	3	3.00	M	I	5	287	320	0.13
850616	3	3.75	M	M	8	376	790	0.32
850616	3	3.75	M	M	7	362	710	0.17
850616	3	3.75	F	M	6	340	510	0.14
850616	3	3.75	M	I	6	322	450	0.14
850616	3	3.75	F	M	8	405	1000	0.51
850616	3	3.75	F	M	7	332	540	0.20
850616	3	3.75	M	M	7	367	760	0.26
850616	3	3.75	M	M	7	333	500	0.21
850616	3	4.25	F	M	9	444	1470	0.15
850616	3	4.25	M	M	9	365	680	0.42
850616	3	4.25	M	M	10	414	970	0.38
850616	3	4.25	F	I	8	385	760	0.44
850616	3	5.00	F	M	8	398	1000	0.30
850624	4	2.00	M	I	4	188	100	0.12
850624	4	3.00	M	I	8	316	500	0.21
850624	4	3.00	F	I	6	293	360	0.17
850624	4	3.00	M	I	5	285	360	0.12
850624	4	4.25	M	M	9	453	1360	0.39
850624	4	4.25	M	M	8	350	740	0.13
850624	4	4.25	M	I	8	326	540	0.21
850625	5	5.00	M	M	8	396	1040	0.24
850526	6	2.00	F	M	8	444	1350	0.39

THREEPOINT LAKE WHITEFISH 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	1	3.00	M	I	5	276	300	0.14
860729	1	3.00	M	M	7	356	690	0.26
860729	1	4.25	M	M	8	432	1160	0.32
860729	1	4.25	M	M	6	368	740	0.18
860729	1	4.25	F	M	9	432	1300	0.40
860729	1	5.00	F	M	8	408	1020	0.15
860729	2	3.00	M	M	7	334	640	0.15
860729	2	3.00	M	I	5	270	280	0.10
860729	2	3.75	F	M	8	336	580	0.18
860729	2	4.25	M	M	9	434	1260	0.20
860729	2	4.25	M	M	8	376	840	0.22
860730	3	3.75	F	I	6	346	730	0.14
860730	3	3.75	F	I	7	388	880	0.21
860730	3	3.75	F	I	8	360	680	0.24
860730	3	4.25	M	I	7	340	650	0.21
860730	4	3.00	F	I	7	290	390	0.15
860730	4	3.75	F	I	9	422	1060	0.42
860730	4	4.25	M	M	7	360	750	0.19
860731	5	3.00	M	I	7	320	520	0.18
860731	5	3.00	M	I	6	294	400	0.12
860731	5	4.25	F	I	7	358	640	0.23
860731	6	2.00	M	I	5	254	250	0.11
860731	6	3.00	M	M	7	364	700	0.14
860731	6	3.00	M	I	5	266	300	0.11
860731	6	3.00	M	M	6	320	480	0.13
860731	6	3.00	F	M	7	390	880	0.23
860731	6	3.75	F	I	9	350	660	0.26
860731	6	3.75	M	M	9	424	1160	0.50
860731	6	4.25	F	I	9	378	840	0.26
860731	6	4.25	F	M	8	404	1030	0.21
860731	6	5.00	M	M	7	366	840	0.10
860802	9	3.75	F	M	7	412	1320	0.12
860802	9	3.75	F	M	6	384	880	0.15
860802	10	2.00	M	M	7	394	1080	0.15
860802	10	4.25	M	M	10	384	920	0.36
860804	13	3.75	M	M	7	402	1000	0.10
860804	13	3.75	F	M	9	390	860	0.44
860804	13	3.75	F	M	10	412	840	0.50
860804	13	4.25	M	M	8	432	1520	0.12
860804	13	4.25	M	M	11	446	1500	0.41
860804	14	3.00	M	M	8	338	520	0.26
860804	14	3.00	M	M	8	380	880	0.38
860804	14	3.00	M	M	9	404	800	0.27
860804	14	3.75	M	M	7	362	720	0.09
860804	14	3.75	F	M	8	394	1000	0.09
860804	14	3.75	M	M	6	406	1140	0.08
860804	14	3.75	M	I	7	326	440	0.18
860804	14	5.00	M	M	9	432	1300	0.25
860804	14	5.00	F	M	17	490	1600	0.47
860804	14	5.00	M	M	7	392	1100	0.12

THREEPOINT LAKE WHITEFISH 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870717	1	2.00	F	I	4	244	209	0.10
870717	1	3.75	M	M	9	378	670	0.30
870717	1	3.00	M	I	8	322	540	0.18
870717	1	3.00	M	M	10	412	910	0.41
870717	2	3.00	M	M	10	362	730	0.30
870717	2	3.75	M	M	8	338	580	0.21
870717	2	3.75	F	M	8	376	780	0.26
870717	2	3.75	M	M	10	390	910	0.22
870717	2	3.75	F	I	8	318	480	0.15
870717	2	4.25	M	M	10	318	520	0.18
870717	2	4.25	M	M	10	420	900	0.34
870717	2	4.25	M	M	10	440	1090	0.32
870717	2	4.25	F	M	10	396	850	0.29
870717	2	5.00	F	M	10	416	1080	0.36
870717	2	5.00	M	M	9	398	870	0.22
870717	2	5.00	F	M	7	380	860	0.12
870717	2	5.00	M	M	10	418	1070	0.15
870718	3	2.00	F	I	6	296	370	0.14
870718	3	3.75	M	I	7	322	460	0.12
870718	3	4.25	M	M	10	356	740	0.26
870718	3	4.25	F	I	10	428	1180	0.18
870718	[illegible]	4.25	F	M	10	406	970	0.29
870718	3	5.00	F	I	10	372	740	0.40
870718	4	2.00	F	I	7	282	320	0.15
870718	4	2.00	M	I	3	262	290	0.07
870718	4	3.00	M	I	4	258	240	0.10
870718	4	4.25	M	M	13	454	1400	0.46
870728	9	3.75	F	I	10	320	510	0.12
870728	9	4.25	F	I	10	384	760	0.24
870728	9	4.25	M	M	10	446	1200	0.17
870729	14	5.00	F	M	10	412	1220	0.27
870729	14	5.00	M	M	11	488	1850	0.35
870729	14	5.00	M	M	9	404	1030	0.34
870729	14	5.00	F	M	9	410	1140	0.23
870729	14	5.00	F	M	10	440	1150	0.50
870729	14	5.00	M	M	10	372	850	0.25
870730	15	3.75	F	M	10	424	1190	0.43
870730	15	3.75	F	M	7	424	1190	0.20
870730	15	3.75	F	M	8	364	820	0.12
870730	15	3.75	F	M	7	362	820	0.08
870730	15	3.75	M	M	8	428	1060	0.53
870730	15	4.25	M	M	7	414	1120	0.27
870730	15	4.25	M	M	5	344	710	0.10
870730	15	4.25	F	M	10	400	920	0.38
870730	15	4.25	M	M	5	384	930	0.09
870730	15	4.25	M	M	9	410	950	0.40
870730	15	4.25	M	M	9	348	700	0.20
870730	15	5.00	M	M	9	432	1220	0.32
870730	15	5.00	M	M	9	386	1040	0.22
870730	15	5.00	F	M	10	366	860	0.31

THREEPOINT LAKE WHITEFISH 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880713	1	3.00	F	M	10	408	950	0.28
880713	1	3.00	F	M	9	328	562	0.22
880713	1	3.75	M	M	8	350	606	0.17
880713	1	4.25	M	M	9	386	850	0.24
880713	1	5.00	M	M	10	366	850	0.32
880713	2	3.00	F	M	7	312	470	0.16
880713	2	3.75	M	M	11	416	1020	0.44
880713	2	3.75	F	M	12	396	790	0.68
880714	3	3.00	M	I	6	308	438	0.11
880714	3	3.75	M	M	8	338	570	0.15
880714	3	3.75	M	M	8	352	646	0.15
880714	3	4.25	F	M	9	366	770	0.17
880714	3	4.25	M	M	7	336	530	0.09
880714	3	4.25	F	M	10	408	1000	0.24
880714	3	5.00	M	M	16	428	1200	0.39
880714	4	3.00	M	M	7	326	502	0.14
880714	4	3.75	F	M	7	332	570	0.14
880714	4	3.75	M	M	11	416	970	0.52
880714	4	5.00	M	M	11	444	1300	0.18
880715	6	2.00	F	M	10	402	930	0.23
880715	6	4.25	F	M	9	400	1080	0.23
880716	8	3.75	F	M	17	492	1940	0.74
880716	8	3.75	F	M	10	412	1130	0.27
880716	8	4.25	M	M	17	436	1000	0.64
880717	9	3.75	M	M	7	344	568	0.16
880717	9	4.25	M	M	7	406	742	0.52
880717	10	5.00	M	M	11	380	850	0.31
880725	11	5.00	F	M	12	406	1200	0.45
880725	12	2.00	F	I	2	180	90	0.08
880725	12	3.00	F	I	7	296	402	0.11
880725	12	3.00	M	M	13	416	1060	0.47
880725	12	3.75	M	M	7	340	576	0.13
880725	12	4.25	F	I	8	346	614	0.25
880725	12	4.25	F	M	8	[illegible]	1120	0.24
880725	12	4.25	F	M	9	414	1240	0.20
880725	12	4.25	M	M	10	474	1520	0.50
880726	13	3.00	M	M	9	314	478	0.09
880726	13	3.00	M	M	8	322	438	0.15
880726	13	3.75	F	M	6	372	770	0.11
880726	14	3.00	F	I	10	420	1060	0.26
880726	14	3.75	F	I	8	366	708	0.20
880726	14	3.75	M	M	9	342	678	0.12
880727	15	4.25	M	M	11	358	732	0.22
880727	16	3.00	M	M	11	380	792	0.23
880727	16	3.75	F	M	11	364	760	0.18
880727	16	3.75	F	M	10	386	880	0.23
880727	16	3.75	F	M	9	358	688	0.16
880727	16	4.25	M	M	11	384	810	0.25
880727	16	4.25	F	M	8	388	980	0.16
880727	16	5.00	M	M	7	394	980	0.15
880728	18	1.50	F	I	2	172	74	0.09

THREEPOINT LAKE WHITEFISH 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890711	1	1.50	F	M	10	424	1200	0.56
890711	1	3.75	M	I	11	360	900	0.18
890711	1	5.00	F	M	12	446	1260	0.48
890711	1	5.00	F	M	12	422	1020	0.38
890711	2	2.00	M	I	3	212	132	0.09
890711	2	3.00	F	I	5	294	370	0.08
890711	2	3.75	F	I	8	346	602	0.12
890711	2	3.75	F	M	13	424	940	0.36
890711	2	5.00	F	M	12	400	900	0.35
890711	2	5.00	F	I	8	434	1300	0.42
890712	3	3.00	M	M	13	412	920	0.31
890712	3	3.75	M	M	10	374	810	0.24
890712	3	3.75	F	M	13	454	1270	0.45
890712	3	4.25	M	I	12	426	1040	0.33
890712	3	5.00	M	I	13	446	1220	0.31
890712	4	3.75	F	I	12	382	816	0.26
890712	4	3.75	M	I	10	346	600	0.21
890712	4	4.25	M	I	12	380	760	0.45
890712	4	5.00	F	M	11	402	900	0.32
890713	5	3.00	F	M	8	348	610	0.14
890713	6	2.00	M	I	12	382	900	0.20
890713	6	3.00	M	I	8	310	460	0.13
890713	6	3.75	F	M	12	386	760	0.40
890713	6	3.75	M	I	8	328	420	0.17
890713	6	3.75	M	I	11	416	1220	0.21
890713	6	3.75	M	M	13	398	890	0.27
890713	6	4.25	F	M	12	396	840	0.23
890713	6	5.00	F	M	11	446	1240	0.62
890713	6	5.00	F	M	11	468	1320	0.48
890714	7	3.00	F	M	11	418	1140	0.33
890714	7	3.00	F	M	12	384	810	0.33
890714	7	3.00	F	I	10	392	920	0.17
890714	7	3.75	F	M	10	368	800	0.18
890714	7	3.75	M	I	9	346	598	0.33
890714	7	4.25	F	M	8	358	770	0.14
890714	7	4.25	M	I	11	364	714	0.28
890714	7	4.25	M	M	12	488	1880	0.57
890714	8	3.00	M	I	7	422	1220	0.42
890714	8	3.75	M	I	10	390	880	0.19
890714	8	3.75	M	I	13	388	700	0.51
890714	8	5.00	F	M	11	410	1100	0.19
890714	8	5.00	M	I	11	412	1080	0.32
890715	9	3.00	F	I	7	346	550	0.09
890715	9	3.75	F	M	8	402	1000	0.11
890715	9	4.25	F	M	12	480	1890	0.21
890715	9	4.25	F	I	11	372	752	0.26
890715	9	5.00	F	M	11	462	1800	0.27
890715	10	5.00	F	I	12	418	1200	0.26
890808	13	4.25	M	M	11	404	1180	0.24
890808	13	5.00	F	M	12	382	880	0.31
890808	14	5.00	M	M	10	382	840	0.17
890808	14	5.00	M	M	12	492	1940	0.28

THREEPOINT LAKE CISCO 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	2.00	U	U	U	U	110	0.37
830712	1	2.00	U	U	U	U	150	0.24
830712	1	3.00	U	U	U	U	350	0.18
830712	1	3.00	U	U	U	U	620	0.22
830712	1	3.00	U	U	U	U	690	0.31
830712	1	3.75	U	U	U	U	400	0.47
830712	1	4.25	U	U	U	U	850	0.62
830712	1	4.25	U	U	U	U	850	0.38
830713	2	2.00	U	U	U	U	47	0.26
830713	2	3.00	U	U	U	U	680	0.34
830713	2	3.75	U	U	U	U	400	0.33
830715	4	1.50	U	U	U	U	40	0.25
830715	4	1.50	U	U	U	U	60	0.23
830715	4	2.00	U	U	U	U	340	0.24
830715	4	2.00	U	U	U	U	400	0.19
830715	4	2.00	U	U	U	U	250	0.31
830715	4	2.00	U	U	U	U	140	0.64
830715	4	2.00	U	U	U	U	100	0.19
830719	5	2.00	U	U	U	U	270	0.16
830719	5	2.00	U	U	U	U	490	0.28
830719	5	2.00	U	U	U	U	340	0.48
830719	5	2.00	U	U	U	U	100	0.16

THREEPOINT LAKE CISCO 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840622	1	2.00	U	U	U	294	410	0.39
840622	1	4.25	U	U	U	378	790	0.57
840623	2	3.00	U	U	U	321	450	0.51
840708	3	1.50	U	U	U	342	580	0.17
840708	3	1.50	U	U	U	285	310	0.21
840708	3	1.50	U	U	U	139	30	0.24
840708	3	1.50	U	U	U	146	40	0.19
840708	3	2.00	U	U	U	354	660	0.40
840708	3	2.00	U	U	U	360	660	0.24
840708	3	2.00	U	U	U	354	650	0.52
840708	3	2.00	U	U	U	358	770	0.43
840708	3	2.00	U	U	U	376	880	0.40
840708	3	2.00	U	U	U	362	780	0.23
840708	3	2.00	U	U	U	392	980	0.35
840708	3	2.00	U	U	U	244	210	0.18
840708	3	2.00	U	U	U	204	140	0.17
840708	3	2.00	U	U	U	195	120	0.22
840708	3	3.00	U	U	U	344	750	0.43
840708	3	3.00	U	U	U	377	640	0.26
840708	3	3.75	U	U	U	358	760	0.56
840708	3	3.75	U	U	U	340	620	0.19
840708	3	5.00	U	U	U	320	550	0.19
840709	5	1.50	U	U	U	176	80	0.12
840709	5	1.50	U	U	U	154	60	0.20
840709	5	1.50	U	U	U	156	60	0.19
840709	5	3.00	U	U	U	371	800	0.37
840709	5	3.00	U	U	U	292	360	0.19
840709	5	3.75	U	U	U	382	820	0.17
840709	5	3.75	U	U	U	298	400	0.16
840709	5	4.25	U	U	U	381	990	0.27
840709	5	4.25	U	U	U	360	850	0.32

THREEPOINT LAKE CISCO 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850615	1	3.75	U	U	U	366	680	0.69
850616	2	3.00	U	U	U	308	400	0.22
850616	2	3.00	U	U	U	307	390	0.28
850616	2	3.00	U	U	U	335	510	0.22
850616	2	3.00	U	U	U	265	260	0.31
850616	2	3.75	U	U	U	324	510	0.21
850616	2	3.75	U	U	U	382	870	0.39
850616	2	3.75	U	U	U	342	600	0.34
850616	2	4.25	U	U	U	338	650	0.12
850616	3	1.50	U	U	U	344	570	0.37
850616	3	2.00	U	U	U	358	690	0.31
850616	3	2.00	U	U	U	326	490	0.47
850616	3	2.00	U	U	U	282	310	0.28
850616	3	2.00	U	U	U	295	400	0.23
850616	3	3.00	U	U	U	327	480	0.23
850616	3	3.00	U	U	U	300	380	0.31
850616	3	3.00	U	U	U	318	400	0.26
850616	3	3.00	U	U	U	328	530	0.27
850616	3	3.00	U	U	U	327	520	0.21
850616	3	3.75	U	U	U	345	640	0.42
850616	3	3.75	U	U	U	352	640	0.30
850616	3	3.75	U	U	U	375	830	0.36
850616	3	3.75	U	U	U	338	710	0.26
850616	3	5.00	U	U	U	400	990	0.80

THREEPOINT LAKE WALLEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	1.50	F	I	7	310	230	1.15
830713	2	1.50	F	I	8	143	40	0.46
830713	2	1.50	F	I	2	165	50	0.47
830713	2	1.50	F	I	2	162	40	0.39
830713	2	1.50	M	I	3	146	40	0.35
830713	2	1.50	U	I	2	141	30	0.32
830715	4	1.50	F	M	11	432	730	1.65
830715	4	1.50	U	I	4	212	90	1.16
830715	4	1.50	U	I	2	162	25	0.41
830712	1	2.00	F	M	U	402	1080	1.45
830712	1	2.00	F	M	9	400	630	2.48
830712	1	2.00	F	I	7	259	150	1.16
830712	1	2.00	F	I	13	246	160	1.18
830712	1	2.00	M	I	7	271	220	0.93
830713	2	2.00	F	M	12	409	640	1.77
830713	2	2.00	M	I	5	215	100	0.69
830713	2	2.00	U	I	7	260	210	0.94
830713	2	2.00	F	I	4	229	150	0.59
830713	2	2.00	M	I	3	215	100	0.50
830713	2	2.00	M	I	4	209	100	0.56
830713	2	2.00	F	I	4	213	125	0.55
830712	1	3.00	F	M	11	400	680	1.38
830712	1	3.00	M	M	7	278	317	1.23
830712	1	3.00	F	I	7	298	340	0.88
830712	1	3.00	M	M	8	358	520	0.86
830712	1	3.75	F	M	12	408	900	1.36
830712	1	3.75	F	M	10	457	1000	1.71
830712	1	3.75	F	M	13	440	950	1.95
830712	1	3.75	F	M	9	359	560	1.34
830712	1	3.75	F	M	10	380	630	1.57
830712	1	3.75	F	M	12	428	950	1.53
830712	1	3.75	M	M	11	410	800	1.58
830713	2	3.75	F	M	10	460	980	1.68
830713	2	3.75	F	M	10	386	610	1.61
830715	4	3.75	F	M	10	440	910	2.04
830715	4	3.75	F	M	14	474	1240	2.22
830715	4	3.75	F	M	15	416	900	2.00
830715	4	3.75	F	M	12	410	750	1.56
830715	4	3.75	F	M	11	400	700	1.12
830715	4	3.75	F	I	10	320	340	0.78
830715	4	3.75	F	M	11	442	900	1.78
830715	4	3.75	F	M	19	394	800	2.58
830715	4	3.75	F	M	12	392	600	1.38
830715	4	3.75	F	M	12	420	760	2.29
830715	4	3.75	F	M	12	462	990	2.27
830715	4	3.75	F	I	11	360	600	1.69
830715	4	3.75	F	M	11	354	550	2.70
830715	4	3.75	F	M	13	420	730	1.72
830714	3	4.25	M	M	17	432	960	2.17
830715	4	5.00	F	M	10	384	600	1.72

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840622	1	1.50	F	I	3	164	40	0.45
840622	1	2.00	M	I	4	266	200	0.45
840622	1	3.00	F	I	8	318	280	0.90
840622	1	3.75	F	M	11	456	1070	1.44
840623	2	1.50	M	I	4	258	180	0.68
840623	2	1.50	M	I	3	201	80	0.48
840623	2	1.50	M	I	4	236	120	0.60
840623	2	1.50	F	I	3	195	70	0.48
840623	2	1.50	M	I	4	241	140	0.42
840708	3	1.50	M	I	2	172	50	0.33
840708	3	2.00	F	I	5	272	220	0.53
840708	3	2.00	F	I	7	280	232	1.03
840708	3	3.00	M	M	11	426	820	1.15
840708	3	3.00	M	I	11	382	520	1.33
840708	3	3.00	F	I	10	350	460	1.24
840708	3	3.00	M	I	8	350	530	1.26
840708	3	3.00	M	M	14	412	750	1.45
840708	3	3.00	F	I	8	334	450	1.00
840708	3	3.00	F	M	11	473	1180	1.16
840708	3	3.75	F	M	15	466	1060	1.54
840708	3	3.75	F	I	8	370	560	0.99
840708	3	4.25	F	M	13	441	880	1.70
840708	3	4.25	F	M	14	506	1400	1.16
840708	3	5.00	F	M	13	516	1520	1.40
840708	3	5.00	F	M	14	477	1380	1.69
840708	3	5.00	F	M	14	524	1640	1.31
840708	4	2.00	F	I	5	289	260	0.61
840708	4	3.00	F	I	8	352	510	1.16
840708	4	3.00	F	M	12	420	820	2.56
840708	4	3.00	F	I	6	342	480	0.78
840708	4	3.75	F	M	11	400	820	1.29
840708	4	4.25	F	I	11	360	500	1.90
840709	5	1.50	M	I	3	182	60	0.39
840709	5	1.50	F	I	2	150	40	0.36
840709	5	3.00	M	M	11	372	600	1.36
840709	5	3.00	F	I	8	363	530	0.93
840709	5	3.00	M	I	9	312	350	0.98
840709	5	3.00	F	I	7	315	340	0.72
840709	5	3.75	F	I	12	385	680	1.21
840709	5	3.75	M	M	11	373	570	1.31
840709	5	3.75	F	M	11	423	720	1.52
840709	5	3.75	M	M	14	416	670	1.45
840709	6	1.50	M	I	2	162	50	0.34
840709	6	2.00	M	M	11	374	550	1.75
840709	6	3.00	M	M	14	438	870	1.71
840709	6	3.00	M	M	23	408	720	2.07
840709	6	3.00	M	M	11	374	630	2.06
840709	6	3.00	F	M	12	424	740	1.71
840709	6	3.75	F	M	14	441	880	1.75
840709	6	3.75	M	M	22	388	700	1.48
840709	6	4.25	F	M	15	462	1200	1.46
840710	8	2.00	F	I	4	226	140	0.60
840710	8	2.00	F	I	4	242	170	0.80
840710	8	4.25	F	M	13	474	1040	1.58

THREEPOINT LAKE WALLEYE 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850615	1	1.50	F	I	9	335	390	0.88
850615	1	1.50	M	I	3	190	60	0.41
850615	1	2.00	F	I	4	222	100	0.61
850615	1	3.00	M	M	18	385	530	1.44
850615	1	4.25	F	I	11	484	1240	1.20
850615	1	5.00	F	M	22	535	1430	1.84
850616	2	1.50	M	I	3	196	70	0.43
850616	2	1.50	F	I	2	181	60	0.34
850616	2	1.50	M	I	2	180	60	0.45
850616	2	1.50	F	I	2	171	50	0.29
850616	2	2.00	M	I	4	241	130	0.51
850616	2	3.75	M	M	12	391	670	1.04
850616	2	3.75	F	I	8	382	610	0.73
850616	3	1.50	F	I	11	317	320	1.26
850616	3	1.50	F	I	3	216	100	0.44
850616	3	1.50	F	I	4	231	120	0.66
850616	3	1.50	F	I	4	208	100	0.63
850616	3	1.50	F	I	4	235	130	0.46
850616	3	1.50	F	I	2	162	50	0.31
850616	3	2.00	F	I	10	402	730	1.44
850616	3	2.00	F	I	9	351	480	0.75
850616	3	2.00	F	I	9	325	380	0.96
850616	3	2.00	F	I	5	243	160	0.54
850616	3	2.00	F	I	6	274	220	0.77
850616	3	2.00	F	I	4	233	130	0.38
850616	3	2.00	F	I	3	228	120	0.57
850616	3	3.00	F	M	9	378	580	0.75
850616	3	3.00	M	I	11	329	420	1.16
850616	3	3.00	F	I	6	328	380	0.43
850616	3	3.75	F	M	13	448	910	1.76
850616	3	3.75	M	M	12	378	540	1.35
850616	3	4.25	F	M	15	532	1650	1.39
850616	3	4.25	F	M	15	518	1640	1.42
850616	3	4.25	F	M	19	490	1170	1.99
850624	4	2.00	F	M	9	362	550	1.43
850624	4	3.00	M	M	14	380	600	1.56
850624	4	3.00	M	M	9	328	390	1.01
850624	4	3.00	F	I	9	348	480	0.98
850624	4	3.00	F	I	9	330	390	1.00
850624	4	3.00	M	I	9	324	370	1.02
850624	4	3.75	M	M	12	402	720	1.49
850624	4	3.75	F	M	15	392	710	1.41
850625	5	3.00	M	I	9	306	300	1.01
850625	5	3.00	F	I	6	312	330	0.79
850625	5	3.75	F	M	15	488	1210	1.45
850625	5	3.75	F	M	13	437	940	1.66
850625	5	3.75	M	M	12	389	620	1.28
850625	5	3.75	F	M	13	460	1100	1.57
850625	5	3.75	M	M	12	365	590	1.49
850625	5	3.75	F	M	11	374	620	1.31
850626	6	2.00	M	I	4	219	110	0.62
850626	6	3.00	F	I	9	377	560	0.94
850626	6	3.00	M	M	9	377	560	0.84
850626	6	3.00	M	M	12	368	470	1.10
850626	6	3.00	F	M	11	422	700	1.57
850626	6	3.75	F	I	12	392	690	1.55
850626	6	3.75	M	M	11	390	630	0.99
850626	6	3.75	F	M	12	482	1210	1.78
850626	6	3.75	F	I	1	125	20	0.36

THREEPOINT LAKE WALLEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	1	1.50	F	I	3	212	110	0.42
860729	1	1.50	F	I	3	184	90	0.52
860729	1	2.00	F	I	4	216	130	0.46
860729	1	3.00	F	I	10	380	560	1.02
860729	1	3.00	F	I	9	346	500	1.26
860729	1	3.00	F	I	9	356	540	0.94
860729	1	3.75	F	M	8	432	940	0.99
860729	2	1.50	F	I	3	188	90	0.42
860729	2	1.50	F	I	2	182	95	0.37
860729	2	1.50	M	I	7	310	320	0.70
860729	2	1.50	F	M	16	488	1260	1.56
860729	2	2.00	F	I	4	218	140	0.41
860729	2	3.00	M	M	10	402	820	1.30
860729	2	3.00	F	I	9	342	400	1.30
860729	2	4.25	F	M	14	478	1480	1.28
860730	3	1.50	F	I	2	152	60	0.20
860730	3	2.00	F	I	3	198	110	0.29
860730	3	3.00	F	I	12	378	600	1.69
860730	3	3.75	F	M	13	442	940	1.42
860730	3	3.75	M	M	23	466	1130	2.00
860730	3	4.25	F	M	15	470	1220	1.48
860730	3	5.00	F	M	16	540	2110	1.50
860730	4	2.00	M	I	5	270	230	0.79
860730	4	3.75	F	M	13	404	760	1.29
860730	4	5.00	F	M	15	494	1240	1.58
860731	5	1.50	M	I	3	188	100	0.37
860731	5	1.50	F	I	7	382	640	0.93
860731	5	2.00	F	I	13	432	760	1.63
860731	5	2.00	M	M	16	446	840	1.50
860731	5	3.00	F	M	15	498	1400	1.72
860731	5	3.00	F	M	17	526	1620	1.93
860731	5	3.00	F	I	7	350	420	1.09
860731	5	3.00	M	I	7	326	380	0.88
860731	5	3.75	F	M	13	452	1000	1.54
860731	5	4.25	F	M	13	452	1010	1.90
860731	5	4.25	F	M	16	554	1820	1.94
860731	6	5.00	M	I	2	136	50	0.29
860802	9	3.75	F	M	10	414	820	1.00
860802	10	1.50	M	I	7	268	220	1.19
860802	10	2.00	F	I	6	260	200	0.86
860802	10	3.00	M	M	9	340	440	0.94
860802	10	3.00	M	I	12	336	440	1.19
860802	10	3.00	F	M	11	376	560	1.29
860802	10	4.25	M	M	23	430	900	1.76
860804	13	1.50	F	I	3	186	40	0.49
860804	13	1.50	F	I	3	190	40	0.41
860804	13	1.50	F	I	3	178	40	0.59
860804	13	2.00	F	I	6	240	120	0.68
860804	13	3.00	M	M	10	352	500	1.64
860804	13	3.00	F	I	7	328	360	0.81
860804	13	3.75	M	M	11	412	660	1.70

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870717	1	1.50	F	I	3	178	54	0.25
870717	1	1.50	M	I	5	212	104	0.38
870717	1	1.50	F	I	4	214	101	0.34
870717	1	1.50	F	I	4	216	102	0.28
870717	1	2.00	F	I	3	174	47	0.32
870717	1	2.00	M	I	4	244	156	0.31
870717	1	2.00	F	I	4	230	121	0.29
870717	1	2.00	M	I	4	218	112	0.30
870717	1	2.00	F	I	4	210	96	0.29
870717	1	2.00	M	I	4	212	96	1.82
870717	1	3.75	F	M	14	490	1560	1.45
870717	1	3.75	F	I	11	430	820	1.27
870717	1	3.75	F	I	9	370	590	0.89
870717	1	3.00	F	I	8	406	790	0.76
870717	1	3.00	M	I	5	286	300	0.81
870717	2	1.50	F	I	6	294	280	0.58
870717	2	1.50	M	I	5	242	158	0.31
870717	2	1.50	F	I	3	182	59	0.26
870717	2	5.00	M	I	5	216	111	0.29
870718	3	2.00	F	I	7	286	240	0.65
870718	4	3.75	M	M	17	416	900	1.29
870718	5	3.00	M	I	10	346	400	1.41
870728	9	1.50	F	M	11	396	660	1.08
870728	9	3.00	F	I	15	376	680	1.71
870728	9	5.00	F	M	14	506	1290	1.35
870730	15	1.50	F	I	7	216	93	0.92
870730	15	2.00	F	I	6	286	270	1.16
870730	15	2.00	F	I	11	316	380	1.00
870730	15	2.00	F	I	15	418	700	1.48
870730	15	2.00	M	M	16	398	710	1.73
870730	15	2.00	F	I	6	232	150	0.92
870730	15	2.00	M	I	4	218	140	0.33
870730	15	2.00	M	I	7	322	360	0.74
870730	15	2.00	F	I	5	224	140	0.48
870730	15	2.00	M	I	3	216	130	0.37
870730	15	2.00	M	I	7	318	370	0.90
870730	15	2.00	F	I	5	226	160	0.54
870730	15	3.00	M	M	15	360	600	1.63
870730	15	3.00	F	M	14	406	760	1.38
870730	15	3.00	F	M	15	434	790	1.90
870730	15	3.00	M	M	11	392	620	1.66
870730	15	3.00	F	M	22	450	920	2.03
870730	15	3.00	F	M	7	344	460	0.99
870730	15	3.75	F	M	16	552	2220	1.57
870730	15	3.75	M	M	17	448	1040	1.95
870730	15	3.75	F	M	18	488	1110	1.68
870730	15	3.75	F	M	15	386	690	1.38
870730	15	4.25	M	M	14	382	680	1.39
870730	15	4.25	F	M	11	398	800	1.01
870730	15	4.25	F	M	18	464	1040	1.74
870730	15	4.25	F	M	17	464	1060	1.87
870730	17	5.00	F	M	21	584	2280	2.64

THREEPOINT LAKE WALLEYE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880713	1	1.50	M	I	4	208	82	0.40
880713	1	1.50	M	I	4	184	58	0.65
880713	1	1.50	M	I	2	218	112	0.43
880713	1	2.00	M	I	4	216	108	0.41
880713	1	2.00	F	I	4	216	104	0.32
880713	1	2.00	M	M	14	380	606	1.32
880713	1	2.00	M	M	18	426	800	1.58
880713	1	3.00	M	M	19	374	554	1.41
880713	1	3.00	M	M	19	388	598	1.30
880713	1	3.75	F	M	17	476	1190	1.38
880713	1	3.75	M	M	19	388	588	1.60
880713	2	3.75	F	M	10	388	600	1.23
880713	2	3.75	M	M	13	372	628	0.96
880713	2	3.75	F	M	12	424	880	1.34
880714	3	2.00	F	I	5	256	190	0.46
880714	3	2.00	F	M	17	568	2620	1.12
880714	3	3.75	F	M	15	504	1520	1.94
880714	3	4.25	F	I	2	136	30	0.22
880715	6	2.00	F	I	5	228	128	0.42
880715	6	2.00	F	I	8	338	444	0.60
880715	6	2.00	F	I	6	298	292	0.53
880715	6	3.00	F	M	12	402	690	1.18
880716	8	1.50	M	I	2	154	40	0.20
880716	8	1.50	F	M	7	362	535	0.73
880716	8	1.50	F	M	17	520	1420	1.38
880716	8	3.00	F	M	22	550	1640	1.82
880716	8	3.75	F	M	18	492	1350	1.48
880716	8	3.75	M	M	14	392	692	1.84
880716	8	4.25	F	M	18	478	1090	2.17
880717	9	3.75	F	M	12	406	700	1.24
880725	11	1.50	F	M	18	410	690	2.03
880725	11	2.00	F	I	7	278	230	0.84
880725	11	3.00	F	I	15	410	570	0.42
880725	11	3.00	F	M	15	496	1780	1.37
880725	11	3.00	F	I	7	300	340	0.58
880725	11	3.75	F	M	16	492	1420	1.43
880725	11	3.75	F	M	13	356	578	1.20
880725	12	2.00	F	I	5	232	132	0.44
880725	12	2.00	M	M	9	330	410	0.89
880725	12	3.75	F	M	18	452	1140	1.68
880726	13	2.00	F	M	11	314	318	0.37
880726	13	3.00	F	M	7	364	516	0.62
880726	13	3.00	F	I	5	318	322	0.62
880726	14	1.50	M	I	1	142	34	0.24
880726	14	2.00	M	M	12	364	560	0.82
880726	14	3.00	M	M	16	388	582	1.46
880726	14	3.00	F	M	17	510	1440	1.73
880726	14	3.75	M	M	16	390	742	1.45
880726	14	5.00	F	M	18	472	1300	1.50
880727	15	3.75	M	M	20	396	800	1.46
880727	16	3.00	M	M	14	372	566	1.33
880727	16	3.00	F	M	13	350	470	1.11
880727	16	3.00	F	M	13	400	656	1.49

THREEPOINT LAKE WALLEYE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890711	1	1.50	M	I	6	270	212	0.72
890711	1	1.50	M	I	4	226	122	0.34
890711	1	2.00	M	I	12	396	720	0.92
890711	1	3.00	M	M	28	402	788	1.44
890711	2	1.50	M	I	2	174	52	0.16
890711	2	1.50	M	I	2	166	54	0.28
890711	2	2.00	F	I	13	330	298	1.34
890711	2	2.00	F	M	8	322	370	0.84
890711	2	3.00	F	I	8	358	482	0.70
890712	4	1.50	F	I	5	224	96	0.41
890712	4	2.00	M	I	7	278	224	0.50
890712	4	3.00	M	I	14	398	786	1.35
890713	5	1.50	M	I	8	264	72	0.76
890713	5	3.75	F	M	19	482	1140	1.68
890713	6	3.00	M	I	13	346	410	0.98
890713	6	3.00	M	M	11	322	330	1.09
890713	6	3.75	M	M	14	398	680	1.18
890713	6	3.75	F	I	14	382	550	1.16
890714	7	3.00	F	M	16	456	1250	1.45
890714	8	1.50	M	I	3	196	82	0.27
890714	8	2.00	F	M	20	492	1200	1.94
890714	8	3.00	F	I	19	532	1630	1.59
890714	8	3.00	F	M	17	474	1130	1.53
890714	8	3.75	F	M	17	484	1350	1.92
890715	9	1.50	M	I	3	206	84	0.31
890715	9	1.50	M	I	2	190	60	0.23
890715	9	1.50	F	I	7	322	332	0.61
890715	9	2.00	F	I	5	306	300	0.61
890715	9	3.75	F	I	14	358	512	1.16
890715	10	1.50	M	M	6	310	340	0.77
890715	10	1.50	M	I	8	270	190	0.78
890715	10	1.50	M	I	1	162	50	0.19
890715	10	2.00	F	I	8	312	292	0.90
890715	10	2.00	F	I	6	328	360	0.63
890808	13	3.00	F	I	6	334	406	0.64
890808	13	3.00	M	I	6	312	332	0.66
890808	13	3.00	M	I	16	354	490	1.84
890808	13	3.75	M	I	10	396	704	0.87
890808	14	3.75	F	M	16	404	656	1.42
890808	14	3.75	F	M	18	484	1000	1.22
890808	14	3.75	F	M	19	460	1020	1.32
890809	15	3.00	M	M	8	390	600	1.04
890809	15	3.00	F	I	10	358	450	0.77
890809	15	3.00	M	I	6	310	300	0.65
890809	16	3.00	F	I	10	408	778	0.97
890809	16	3.00	F	M	15	456	1010	1.73
890809	16	3.00	F	M	13	422	850	0.91
890810	17	3.00	F	M	14	498	1250	1.69
890810	17	3.00	F	M	18	478	930	2.58
890810	17	3.00	F	M	16	446	920	1.72
890810	18	3.75	F	M	18	510	1500	1.60
890810	18	3.75	F	M	16	480	1220	1.54
890810	18	3.75	F	M	13	484	1160	1.27

THREEPOINT LAKE SAUGER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	1.50	M	M	7	228	100	1.33
830712	1	1.50	M	I	6	210	80	1.20
830712	1	1.50	M	I	2	136	30	1.55
830712	1	1.50	M	I	1	130	20	0.80
830712	1	1.50	M	I	3	184	50	0.51
830712	1	2.00	F	M	12	362	450	2.54
830712	1	2.00	M	I	6	230	110	1.67
830712	1	2.00	F	I	6	284	200	1.50
830712	1	2.00	F	I	8	268	170	1.42
830712	1	3.00	F	M	8	356	470	2.33
830712	1	3.00	M	M	14	358	400	2.14
830712	1	5.00	F	I	7	232	140	1.28
830713	2	1.50	M	M	8	271	200	1.83
830713	2	1.50	M	M	8	268	160	1.90
830713	2	2.00	M	M	7	246	150	1.73
830713	2	2.00	M	I	4	215	100	0.61
830713	2	2.00	M	M	7	258	150	1.61
830713	2	2.00	M	M	10	300	300	1.87
830713	2	3.75	M	M	18	378	500	2.30
830714	3	1.50	M	I	7	240	140	1.56
830714	3	1.50	M	I	3	162	40	0.43
830714	3	1.50	F	I	7	254	160	1.50
830714	3	2.00	F	M	14	354	420	2.45
830714	3	2.00	F	M	7	274	190	1.81
830714	3	2.00	F	I	4	220	110	0.53
830715	4	1.50	F	M	8	266	150	1.54
830715	4	1.50	M	I	3	124	20	0.40
830715	4	1.50	M	I	7	224	100	1.26
830715	4	1.50	F	M	7	256	160	1.45
830715	4	2.00	F	I	7	238	160	1.24
830715	4	2.00	F	M	9	296	250	1.92
830715	4	2.00	F	I	7	226	150	1.39
830715	4	2.00	F	M	12	360	450	2.85
830715	4	2.00	F	I	7	220	200	1.38
830715	4	2.00	F	M	10	326	400	2.62
830715	4	2.00	F	M	8	250	160	1.34
830715	4	2.00	F	M	8	282	250	1.48
830715	4	2.00	F	M	8	276	200	1.74
830715	4	2.00	F	I	7	254	170	1.24
830715	4	3.00	F	I	9	296	250	2.21
830715	4	3.00	F	M	10	330	360	2.05
830715	4	3.00	M	M	14	340	400	2.14
830715	4	3.75	F	M	17	392	670	2.08

THREEPOINT LAKE SAUGER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840622	1	3.00	M	M	13	363	450	1.95
840622	1	3.00	M	M	16	344	390	1.74
840623	2	2.00	F	M	12	388	560	1.89
840623	2	2.00	M	M	11	344	380	2.09
840708	4	1.50	F	I	7	260	190	1.38
840708	4	1.50	F	I	3	170	60	0.48
840708	4	2.00	F	I	8	306	260	1.56
840708	4	2.00	M	I	8	302	240	1.53
840708	4	2.00	F	I	8	290	250	1.43
840708	4	2.00	F	I	8	310	280	1.68
840709	5	2.00	M	I	7	270	190	0.94
840709	6	2.00	M	M	7	281	210	1.40
840710	7	1.50	F	M	7	306	260	1.55
840710	7	3.00	M	M	14	362	440	2.00
840710	7	3.00	F	M	9	342	430	1.84
840710	8	1.50	M	I	3	184	70	0.49
840710	8	2.00	F	M	8	288	240	1.41

THREEPOINT LAKE SAUGER 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850615	1	2.00	M	M	9	290	200	1.38
850615	1	2.00	F	I	9	278	170	1.53
850615	1	2.00	M	M	8	308	280	1.68
850615	1	2.00	M	M	9	259	170	1.35
850616	2	2.00	M	M	9	312	250	1.50
850616	3	3.00	F	M	11	340	370	1.78
850624	4	2.00	M	M	15	340	370	1.91
850624	4	2.00	F	M	12	284	220	1.86
850624	4	3.00	M	M	16	332	370	1.86
850625	5	5.00	F	M	10	304	270	1.60
850626	6	3.00	F	M	15	358	390	2.03
850626	6	3.00	M	M	15	363	440	1.89
850626	6	3.00	M	M	19	346	370	1.98

THREEPOINT LAKE NORTHERN PIKE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	1.50	F	M	7	560	1250	2.19
830712	1	1.50	F	I	3	320	240	0.96
830712	1	1.50	F	I	3	280	160	0.43
830712	1	2.00	M	M	4	452	710	1.58
830712	1	2.00	M	M	5	470	650	1.75
830712	1	2.00	M	I	4	336	230	0.84
830712	1	2.00	M	M	5	549	810	1.85
830712	1	2.00	F	M	5	529	830	1.83
830712	1	2.00	F	M	7	725	2950	2.92
830712	1	3.00	F	M	5	470	630	0.86
830712	1	3.00	M	M	6	500	780	1.49
830712	1	3.00	M	M	5	490	660	2.41
830712	1	3.00	F	M	6	504	940	1.86
830712	1	3.00	M	M	7	519	1110	1.93
830712	1	3.00	M	M	6	499	890	1.57
830712	1	3.00	F	M	6	671	2230	1.41
830712	1	3.75	F	M	8	766	4100	2.55
830712	1	4.25	F	M	8	677	2550	2.18
830712	1	4.25	F	M	9	784	4300	2.60
830713	2	1.50	U	I	1	205	50	0.25
830713	2	1.50	U	U	5	552	1500	2.00
830713	2	1.50	F	M	5	512	850	1.58
830713	2	2.00	F	I	3	295	220	1.94
830713	2	2.00	M	M	4	472	650	1.37
830713	2	2.00	F	M	6	636	1980	1.42
830713	2	2.00	M	M	7	646	2360	2.46
830713	2	2.00	M	M	4	436	502	1.46
830713	2	3.75	F	M	5	515	1040	1.81
830713	2	4.25	M	M	3	527	760	2.46
830715	4	1.50	U	I	1	256	90	0.47
830715	4	1.50	U	I	1	234	60	0.27
830715	4	2.00	F	I	4	362	330	0.86
830715	4	2.00	F	I	2	292	200	0.80
830715	4	2.00	F	M	6	582	1250	1.90
830715	4	2.00	F	I	4	322	220	1.03
830715	4	2.00	M	I	4	330	230	1.29
830715	4	3.00	F	M	7	578	1600	1.67
830715	4	3.00	F	M	8	558	1600	2.06
830715	4	3.75	F	M	7	714	2230	3.53
830715	4	5.00	F	M	9	760	3150	2.36
830719	5	1.50	M	I	2	246	100	0.47
830719	5	2.00	F	I	2	282	190	0.35
830719	5	2.00	M	M	4	440	450	1.51
830719	5	2.00	F	I	3	322	260	0.39
830719	5	3.75	F	M	6	602	1210	1.65
830719	5	3.75	F	M	6	586	1500	1.40
830719	5	4.25	F	M	8	710	3550	2.34
830719	5	5.00	F	M	7	612	1460	2.17
830719	5	5.00	F	M	5	490	870	1.27
830719	5	5.00	F	M	5	488	800	1.34

THREEPOINT LAKE NORTHERN PIKE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840622	1	1.50	M	I	3	260	130	0.38
840622	1	3.00	M	M	8	583	1480	1.42
840622	1	3.75	M	M	8	535	980	1.77
840622	1	3.75	F	M	6	548	990	1.25
840622	1	4.25	F	M	8	777	3620	1.82
840622	1	4.25	F	M	9	762	3100	1.90
840623	2	3.00	F	M	7	570	1380	1.37
840623	2	3.00	M	M	4	430	540	1.09
840623	2	3.00	F	M	6	453	580	1.39
840623	2	3.75	F	M	10	708	2690	3.18
840623	2	3.75	M	M	8	570	1200	1.76
840623	2	3.75	M	M	9	582	1460	1.37
840623	2	3.75	F	M	7	579	1240	1.60
840623	2	4.25	F	M	8	731	3020	2.01
840623	2	4.25	F	M	7	736	2600	2.19
840623	2	5.00	F	M	9	673	2120	2.03
840708	3	2.00	F	M	5	552	1300	1.02
840708	3	2.00	M	I	4	358	310	0.41
840708	3	2.00	M	I	3	312	200	0.45
840708	3	2.00	F	I	3	330	240	0.97
840708	3	3.00	F	M	6	650	1880	1.70
840708	3	4.25	F	M	7	674	2280	1.84
840708	3	4.25	F	M	8	664	2000	2.43
840708	4	1.50	M	I	2	300	200	0.41
840708	4	2.00	F	M	7	727	2980	1.30
840708	4	2.00	F	I	4	392	400	0.90
840708	4	3.75	F	M	5	660	2350	2.09
840708	4	3.75	F	M	7	594	1500	2.55
840708	4	4.25	F	M	9	740	3060	1.75
840709	5	1.50	F	I	4	327	260	0.51
840709	5	3.00	F	M	4	506	970	1.74
840709	5	3.00	F	M	6	478	710	1.12
840709	5	3.00	M	M	4	471	700	1.48
840709	5	3.00	F	M	10	754	3530	1.95
840709	5	3.75	M	M	6	612	1920	1.58
840709	5	3.75	F	M	8	806	4660	1.69
840709	5	4.25	F	M	8	712	1550	2.97
840709	5	5.00	F	M	7	684	2330	2.11
840709	6	3.75	F	M	9	767	3740	1.80
840709	6	3.75	F	M	4	664	2100	1.89
840709	6	3.75	M	M	5	532	1220	1.67
840710	7	1.50	F	I	2	268	140	0.36
840710	7	2.00	M	M	3	356	310	1.24
840710	7	2.00	F	I	2	306	200	0.47
840710	7	3.00	F	M	4	512	810	1.39
840710	7	3.00	M	M	5	502	860	1.61
840710	7	3.75	F	M	6	592	1240	2.26
840710	7	3.75	F	M	7	652	1420	2.89
840710	7	4.25	F	M	6	641	1830	1.34
840710	7	4.25	F	M	6	626	1520	2.18
840710	7	5.00	F	M	4	384	420	1.32

THREEPOINT LAKE NORTHERN PIKE 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850615	1	3.00	F	M	7	690	2180	1.44
850615	1	3.75	F	M	8	707	2710	1.36
850616	2	1.50	F	M	7	557	1240	1.03
850616	2	1.50	M	M	3	335	240	0.76
850616	2	2.00	F	I	2	332	230	0.56
850616	2	2.00	F	I	2	291	160	0.38
850616	2	3.00	F	M	8	624	1970	1.62
850616	2	3.00	M	M	5	472	580	1.09
850616	2	3.00	M	M	3	466	630	1.43
850616	2	3.75	F	M	7	674	2680	1.17
850616	2	3.75	M	M	6	540	1100	1.61
850616	2	4.25	F	M	7	576	1370	1.12
850616	2	5.00	F	M	8	762	4040	1.89
850616	3	1.50	F	M	7	633	1800	1.54
850616	3	1.50	F	I	3	362	290	1.17
850616	3	2.00	F	M	4	392	370	1.14
850616	3	2.00	M	I	2	308	210	0.46
850616	3	3.00	F	M	9	835	4660	1.23
850616	3	3.00	F	M	10	886	6520	1.49
850616	3	3.00	F	M	8	656	1640	2.57
850616	3	3.00	F	M	5	552	1170	1.68
850616	3	3.00	M	M	3	413	480	1.66
850616	3	3.75	F	M	5	564	1250	1.71
850616	3	3.75	F	M	5	506	910	1.88
850616	3	5.00	F	M	9	810	4700	1.32
850616	3	5.00	F	M	8	728	2720	2.12
850624	4	1.50	M	I	2	305	180	0.51
850624	4	1.50	F	I	2	278	150	0.38
850624	4	2.00	M	M	3	408	480	1.19
850624	4	2.00	M	M	2	304	200	0.41
850624	4	3.00	F	M	7	658	2390	1.33
850624	4	3.00	M	M	7	522	950	1.89
850624	4	3.00	F	M	6	443	590	1.07
850625	5	2.00	M	I	2	288	160	0.31
850625	5	3.00	M	M	7	582	1440	1.54
850625	5	3.00	F	M	5	440	600	1.09
850625	5	3.75	F	M	10	712	3000	1.61
850625	5	3.75	F	M	8	700	2740	1.60
850625	5	3.75	M	M	9	612	1410	1.69
850625	5	3.75	F	M	9	806	4180	2.63
850625	5	3.75	M	M	8	601	1520	1.73
850625	5	4.25	F	M	8	782	3450	1.41
850626	6	1.50	M	I	1	245	90	0.29
850626	6	1.50	M	I	2	261	140	0.51
850626	6	2.00	F	I	2	342	270	0.79
850626	6	2.00	F	I	3	332	240	0.76
850626	6	2.00	F	M	7	570	1350	1.54
850626	6	3.00	F	M	7	602	1620	1.14
850626	6	4.25	M	M	9	593	1560	1.82

THREEPOINT LAKE NORTHERN PIKE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	1	3.00	F	M	7	748	3440	1.71
860729	2	3.00	F	M	5	542	1020	1.53
860730	4	2.00	F	I	3	322	270	0.55
860730	4	2.00	M	I	3	328	260	0.53
860730	4	3.75	F	M	8	660	2180	1.61
860730	4	3.75	M	M	8	716	3200	2.33
860730	4	4.25	F	M	8	742	2640	2.41
860731	5	1.50	M	I	1	276	140	0.34
860731	5	1.50	M	I	1	282	180	0.44
860731	5	1.50	F	I	1	290	220	0.30
860731	5	2.00	F	I	1	304	210	0.45
860731	5	4.25	F	M	8	724	2880	0.69
860731	6	2.00	F	I	4	402	460	0.90
860731	6	3.00	F	M	4	532	940	1.11
860731	6	3.75	F	M	6	594	1420	1.91
860801	7	4.25	M	M	8	656	2400	1.57
860801	8	1.50	M	I	2	358	310	0.73
860801	8	3.00	M	I	7	668	2460	2.05
860801	8	3.00	F	M	7	644	1900	1.90
860802	9	1.50	F	I	1	288	190	0.41
860802	9	1.50	F	I	1	250	150	0.45
860802	9	1.50	F	I	1	262	160	0.09
860802	9	1.50	M	I	1	280	180	0.32
860802	9	1.50	F	I	1	300	220	0.38
860802	9	1.50	F	I	1	306	240	0.48
860802	9	2.00	M	M	4	458	660	1.71
860802	9	2.00	M	I	2	302	180	0.44
860802	9	2.00	M	I	3	384	360	1.08
860802	9	3.00	M	M	6	680	2840	1.78
860802	9	3.00	F	I	3	422	520	0.94
860802	10	1.50	M	I	1	296	200	0.49
860802	10	1.50	F	I	4	524	900	1.03
860802	10	2.00	F	M	8	712	2840	2.13
860802	10	4.25	M	M	7	684	2380	1.69
860803	12	2.00	M	M	6	602	1780	1.52
860803	12	5.00	F	M	8	822	4540	2.32
860804	13	1.50	M	I	1	238	60	0.36
860804	13	2.00	M	M	5	446	600	0.97
860804	13	2.00	M	I	2	308	160	0.50
860804	13	3.75	M	M	7	632	1880	1.59
860804	13	3.75	F	M	10	844	5360	1.29
860804	13	5.00	F	M	10	982	9160	2.23
860804	14	2.00	M	I	1	274	140	0.44

THREEPOINT LAKE NORTHERN PIKE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870717	1	1.50	M	I	2	276	127	0.46
870717	1	2.00	M	I	2	222	177	0.50
870717	1	2.00	M	I	2	320	208	0.54
870717	1	3.00	F	I	6	566	1130	1.51
870717	1	3.00	M	M	7	646	1980	1.68
870717	2	4.25	F	M	9	636	1720	1.53
870718	3	4.25	F	I	6	538	1360	1.35
870718	5	3.00	F	I	6	552	990	1.76
870719	6	1.50	F	I	3	350	266	0.62
870719	7	1.50	F	I	3	312	203	0.57
870728	9	1.50	F	I	2	286	180	0.53
870728	9	2.00	F	I	3	358	280	0.79
870728	9	3.75	F	I	3	370	330	0.77
870728	9	4.25	F	M	8	682	2580	1.68
870728	9	5.00	F	I	2	332	230	0.68
870728	10	1.50	M	I	3	342	280	0.60
870728	10	1.50	F	I	2	284	143	0.44
870728	10	2.00	F	I	1	298	190	0.58
870728	10	2.00	F	I	1	314	240	0.50
870728	10	2.00	F	I	1	330	240	0.52
870728	10	2.00	M	I	2	318	200	0.49
870728	10	2.00	M	I	2	314	210	0.57
870728	10	2.00	F	I	4	398	410	0.92
870728	10	2.00	F	I	4	442	450	1.04
870728	11	1.50	F	I	3	358	350	0.53
870728	11	1.50	F	I	2	344	250	0.90
870728	11	1.50	F	I	2	242	102	0.35
870728	11	2.00	F	I	2	346	260	0.62
870728	11	2.00	F	I	3	402	380	1.26
870728	11	3.00	F	M	8	690	2660	2.11
870728	11	3.00	F	M	6	532	1120	2.24
870728	11	3.75	M	M	7	662	1990	2.04
870729	12	3.00	F	M	7	720	3460	0.98
870729	12	3.00	F	M	7	558	1140	1.31
870729	12	3.00	F	M	5	546	1020	0.85
870729	12	3.75	F	M	6	628	1750	1.17
870729	12	4.25	M	M	9	686	2460	1.77
870729	13	1.50	M	I	1	246	98	0.28
870729	13	5.00	F	M	10	792	4120	1.80
870729	14	1.50	F	I	1	274	170	0.29
870729	14	2.00	F	I	2	378	390	0.74
870729	14	2.00	F	I	2	332	260	0.53
870730	15	2.00	M	M	4	398	500	1.03
870730	16	2.00	F	I	4	354	320	0.62
870730	16	2.00	M	I	3	358	330	1.02
870730	17	1.50	M	M	8	622	1580	1.92
870731	18	1.50	M	I	2	294	220	0.42
870731	18	2.00	F	I	3	336	270	0.56
870731	18	2.00	F	I	3	348	330	0.42
870731	18	2.00	F	I	3	354	310	0.79
870731	18	3.00	M	M	7	772	4000	1.84

THREEPOINT LAKE NORTHERN PIKE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880713	1	2.00	F	I	4	342	256	0.39
880713	1	2.00	F	I	3	300	190	0.32
880713	1	2.00	F	I	3	396	410	0.64
880713	2	2.00	M	M	1	338	292	0.50
880713	2	2.00	M	M	2	340	290	0.54
880713	2	2.00	M	M	3	366	340	0.41
880713	2	2.00	F	I	2	298	208	0.22
880713	2	3.75	M	M	4	532	1070	1.41
880714	4	1.50	M	M	2	352	300	0.65
880714	4	2.00	M	I	2	304	182	0.37
880715	5	4.25	F	M	5	662	2140	1.96
880715	6	1.50	M	M	1	272	156	0.24
880715	6	1.50	F	I	2	360	322	0.68
880715	6	1.50	F	I	2	296	216	0.37
880715	6	1.50	F	I	2	358	308	0.75
880715	6	2.00	F	I	2	278	148	0.25
880715	6	2.00	M	M	3	318	212	0.45
880715	6	2.00	F	I	3	318	232	0.54
880715	6	2.00	F	I	2	362	336	0.62
880715	6	3.00	F	M	10	812	4600	2.65
880716	7	2.00	M	I	2	362	336	0.58
880716	7	2.00	F	M	3	384	414	0.79
880717	10	1.50	M	I	1	222	78	0.13
880717	10	1.50	M	I	1	198	62	0.23
880717	10	1.50	F	I	1	232	78	0.25
880717	10	1.50	F	I	1	214	64	0.17
880717	10	1.50	F	I	2	270	140	0.25
880717	10	1.50	M	I	1	260	124	0.15
880717	10	1.50	M	I	1	256	120	0.17
880717	10	1.50	M	M	6	536	736	2.45
880725	11	1.50	M	I	0	218	72	0.23
880725	11	1.50	F	I	2	290	162	0.31
880725	11	2.00	F	I	3	342	250	0.37
880725	12	1.50	F	I	2	352	262	0.49
880725	12	2.00	F	I	1	318	212	0.44
880725	12	3.00	M	M	11	800	4680	1.80
880726	13	1.50	F	M	3	360	314	0.46
880726	13	1.50	M	I	1	314	204	0.27
880726	13	2.00	M	M	2	330	236	0.41
880726	13	2.00	F	M	2	332	240	0.87
880726	14	2.00	M	M	2	348	240	0.45
880726	14	2.00	F	I	3	352	292	0.62
880726	14	2.00	F	I	7	488	650	1.72
880726	14	2.00	F	M	8	672	2650	1.52
880726	14	3.00	F	I	5	418	500	0.79
880726	14	3.00	F	I	6	460	598	1.29
880726	14	3.00	F	I	6	504	820	0.96
880727	15	2.00	F	I	4	386	330	1.04
880727	15	2.00	F	I	7	540	1160	1.12
880727	16	1.50	M	I	1	218	60	0.19
880727	16	2.00	F	I	2	364	300	0.51
880727	16	3.75	F	M	6	606	1620	1.89
880728	17	4.25	F	M	8	720	2720	2.29
880728	17	5.00	F	M	6	644	1680	2.46

THREEPOINT LAKE NORTHERN PIKE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890711	1	2.00	F	I	1	304	200	0.29
890711	1	2.00	M	I	1	274	144	0.23
890711	2	3.00	M	M	7	666	2140	2.01
890711	2	3.75	F	M	8	636	2040	1.51
890712	3	1.50	M	I	1	222	82	0.22
890712	3	1.50	M	I	2	320	220	0.36
890712	3	1.50	F	I	1	300	158	0.38
890712	3	2.00	M	I	2	340	264	0.65
890712	3	2.00	M	I	1	322	244	0.35
890713	5	1.50	M	I	1	206	90	0.19
890713	5	2.00	M	I	3	386	322	0.81
890713	5	2.00	M	M	1	374	352	0.55
890713	5	2.00	M	I	1	316	200	0.28
890713	5	4.25	F	M	9	832	4300	1.98
890713	5	5.00	F	M	U	896	6160	1.66
890713	6	1.50	M	I	1	268	118	0.31
890713	6	1.50	M	I	3	232	188	0.69
890713	6	2.00	M	I	1	316	178	0.34
890713	6	3.00	F	I	4	428	514	0.59
890714	7	2.00	M	I	1	232	104	0.21
890714	7	2.00	F	I	2	326	240	0.42
890714	7	2.00	F	I	1	350	278	0.34
890714	7	2.00	M	M	2	322	220	0.44
890714	7	3.00	F	I	2	372	390	0.56
890714	8	1.50	F	I	3	348	272	0.49
890714	8	1.50	F	I	1	246	108	0.16
890714	8	1.50	M	I	1	248	118	0.26
890714	8	2.00	F	I	3	336	262	0.45
890715	9	1.50	F	I	1	310	200	0.53
890715	10	1.50	M	I	2	310	160	0.45
890715	10	2.00	M	I	2	350	250	0.76
890715	10	2.00	F	I	3	414	464	0.47
890715	10	2.00	F	M	6	630	1980	1.19
890716	11	1.50	F	I	1	294	162	0.35
890716	11	1.50	M	I	4	394	310	0.89
890716	11	1.50	M	I	1	282	144	0.32
890716	11	1.50	F	I	1	280	150	0.19
890716	12	1.50	F	I	0	204	70	0.13
890716	12	3.00	F	I	1	292	158	0.25
890716	12	3.00	F	I	2	382	422	0.48
890808	13	2.00	M	I	3	348	290	0.55
890808	14	1.50	F	I	2	280	160	0.33
890808	14	1.50	M	I	1	262	110	0.36
890808	14	1.50	F	M	10	784	414	1.99
890808	14	2.00	M	I	1	282	150	0.30
890809	15	1.50	F	I	1	330	220	0.54
890809	15	2.00	F	I	1	294	174	0.34
890809	15	2.00	M	I	2	314	208	0.36
890809	15	2.00	M	I	2	360	270	0.64
890809	15	2.00	F	I	2	342	248	0.57
890809	15	2.00	F	I	2	360	298	0.46
890809	15	2.00	M	M	2	338	240	0.39
890809	15	2.00	F	I	1	336	250	0.44
890809	15	2.00	M	I	1	292	162	0.29
890809	15	2.00	F	M	3	388	394	0.62
890809	16	1.50	F	I	4	432	460	0.82
890809	16	3.00	F	I	4	448	608	0.82
890809	16	5.00	M	I	3	364	330	0.82

THREEPOINT LAKE WHITE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	2.00	U	U	U	220	230	0.17
830712	1	3.00	U	U	U	293	400	0.18
830712	1	3.75	U	U	U	437	1150	0.52
830712	1	3.75	U	U	U	432	1150	0.91
830712	1	3.75	U	U	U	350	720	0.22
830712	1	3.75	U	U	U	418	1410	0.83
830712	1	3.75	U	U	U	352	620	0.21
830712	1	3.75	U	U	U	364	790	0.56
830712	1	4.25	U	U	U	478	1570	0.38
830712	1	5.00	U	U	U	384	830	0.40
830712	1	5.00	U	U	U	442	1420	0.63
830713	2	3.75	U	U	U	399	1060	0.56
830713	2	4.25	U	U	U	465	1200	0.44
830715	4	1.50	U	U	U	328	530	0.21
830715	4	3.00	U	U	U	346	650	0.21
830715	4	4.25	U	U	U	380	950	0.62
830715	4	4.25	U	U	U	430	1200	0.49
830719	5	2.00	U	U	U	340	500	0.37
830725	7	3.75	U	U	U	418	1150	0.36

THREEPOINT LAKE WHITE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840622	1	3.75	U	U	U	376	710	0.27
840622	1	3.75	U	U	U	402	1000	0.58
840622	1	3.75	U	U	U	396	860	0.32
840622	1	3.75	U	U	U	404	980	0.42
840622	1	4.25	U	U	U	400	1000	0.36
840622	1	4.25	U	U	U	401	1000	0.64
840623	2	3.00	U	U	U	432	1140	0.43
840623	2	3.75	U	U	U	341	620	0.21
840623	2	3.75	U	U	U	418	1020	0.47
840623	2	3.75	U	U	U	376	740	0.24
840623	2	3.75	U	U	U	374	700	0.25
840623	2	3.75	U	U	U	362	640	0.22
840623	2	3.75	U	U	U	382	840	0.18
840623	2	4.25	U	U	U	404	940	0.85
840623	2	4.25	U	U	U	442	1170	0.69
840623	2	4.25	U	U	U	404	900	0.74
840623	2	4.25	U	U	U	372	720	0.24
840623	2	4.25	U	U	U	408	960	0.66
840708	3	3.00	U	U	U	430	1160	0.69
840708	3	3.00	U	U	U	366	730	0.29
840708	3	3.00	U	U	U	360	640	0.27
840708	3	3.75	U	U	U	436	1220	0.42
840708	3	3.75	U	U	U	382	910	0.66
840708	3	4.25	U	U	U	448	1300	0.56
840708	3	4.25	U	U	U	422	1220	0.28
840708	3	4.25	U	U	U	464	1400	0.47
840708	3	4.25	U	U	U	424	1040	0.61
840708	3	5.00	U	U	U	444	1420	0.67
840708	3	5.00	U	U	U	456	1600	0.61
840708	4	5.00	U	U	U	464	1760	0.59
840710	7	1.50	U	U	U	150	50	0.11
840710	7	5.00	U	U	U	492	1730	0.63
840710	8	5.00	U	U	U	500	1920	0.38

THREEPOINT LAKE WHITE SUCKER 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850615	1	1.50	U	U	U	389	820	0.25
850615	1	3.00	U	U	U	312	440	0.16
850615	1	3.75	U	U	U	380	820	0.31
850615	1	3.75	U	U	U	380	730	0.28
850615	1	4.25	U	U	U	419	1160	0.49
850615	1	4.25	U	U	U	395	850	0.32
850615	1	4.25	U	U	U	460	1380	0.59
850616	2	3.00	U	U	U	410	1100	0.69
850616	2	3.00	U	U	U	405	860	0.69
850616	2	3.00	U	U	U	422	1060	0.67
850616	2	3.00	U	U	U	402	760	0.22
850616	2	3.75	U	U	U	439	1180	0.58
850616	2	3.75	U	U	U	367	660	0.31
850616	2	3.75	U	U	U	382	810	0.37
850616	2	3.75	U	U	U	390	820	0.27
850616	2	4.25	U	U	U	462	1390	0.69
850616	2	4.25	U	U	U	415	1110	0.90
850616	3	2.00	U	U	U	394	870	0.34
850616	3	3.00	U	U	U	438	1160	0.57
850616	3	3.00	U	U	U	360	630	0.36
850616	3	3.00	U	U	U	412	970	0.30
850616	3	3.00	U	U	U	402	930	0.24
850616	3	3.75	U	U	U	440	1310	0.52
850616	3	3.75	U	U	U	446	1260	0.52
850616	3	3.75	U	U	U	440	1320	0.52
850616	3	3.75	U	U	U	402	900	0.38
850616	3	5.00	U	U	U	464	1610	0.58
850616	3	5.00	U	U	U	444	1220	0.64
850624	4	3.00	U	U	U	388	930	0.21
850624	4	3.00	U	U	U	328	500	0.15
850624	4	3.75	U	U	U	384	760	0.26
850624	4	4.25	U	U	U	432	1090	0.65
850624	4	5.00	U	U	U	432	1230	0.51
850625	5	2.00	U	U	U	251	200	0.12
850625	5	3.00	U	U	U	344	610	0.21
850625	5	4.25	U	U	U	462	1400	0.61
850625	5	5.00	U	U	U	475	1620	0.60

THREEPOINT LAKE LONGNOSE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	3.75	U	U	U	332	540	0.26
830712	1	3.75	U	U	U	680	1200	0.63
830715	4	4.25	U	U	U	390	950	0.26
830725	7	1.50	U	U	U	416	1100	0.53
830725	7	2.00	U	U	U	386	800	0.35
830725	7	3.75	U	U	U	412	940	0.40
830725	8	3.00	U	U	U	380	750	0.53
830725	8	3.00	U	U	U	232	504	0.91
830725	8	5.00	U	U	U	434	1460	0.47
830725	8	5.00	U	U	U	442	1600	0.61
830725	8	5.00	U	U	U	500	2260	0.85
830726	9	2.00	U	U	U	272	330	0.13
830726	9	3.00	U	U	U	408	1100	0.50
830726	9	3.00	U	U	U	416	1000	0.62
830726	9	3.00	U	U	U	490	2030	0.62
830726	9	3.75	U	U	U	440	1470	0.49
830726	9	4.25	U	U	U	420	1200	0.57
830726	9	4.25	U	U	U	435	1850	0.60
830726	9	5.00	U	U	U	440	1760	0.66
830726	10	2.00	U	U	U	480	1850	0.66
830726	10	3.00	U	U	U	402	850	0.53
830726	10	3.75	U	U	U	450	1450	0.78
830726	10	3.75	U	U	U	380	870	0.21
830726	11	3.75	U	U	U	366	840	0.26
830726	11	3.75	U	U	U	382	876	0.49

THREEPOINT LAKE LONGNOSE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840622	1	5.00	U	U	U	468	1600	0.74
840622	1	5.00	U	U	U	450	1520	0.56
840622	1	5.00	U	U	U	504	1730	0.87
840623	2	2.00	U	U	U	415	790	0.59
840708	3	3.00	U	U	U	362	740	0.20
840708	4	4.25	U	U	U	474	1640	0.67
840708	4	4.25	U	U	U	428	1260	0.18
840709	6	4.25	U	U	U	466	1310	0.80
840710	7	3.00	U	U	U	334	480	0.16

THREEPOINT LAKE LONGNOSE SUCKER 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850616	2	2.00	U	U	U	348	480	0.24
850616	2	3.75	U	U	U	454	1460	0.76
850616	2	4.25	U	U	U	468	1400	0.77
850616	2	5.00	U	U	U	434	1240	0.74
850616	3	5.00	U	U	U	442	1350	0.76
850626	6	2.00	U	U	U	338	450	0.22

THREEPOINT LAKE SHORTHEAD REDHORSE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	3.75	U	U	U	395	1190	0.40
830715	4	4.25	U	U	U	354	610	0.38
830715	4	4.25	U	U	U	370	800	0.65

THREEPOINT LAKE GOLDEYE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840708	3	4.25	U	U	U	366	600	0.70
840709	5	1.50	U	U	U	351	500	0.73

THREEPOINT LAKE YELLOW PERCH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830712	1	2.00	U	U	U	178	90	0.33
830715	4	3.00	U	U	U	270	300	0.58
830719	5	2.00	U	U	U	182	120	0.31
830719	5	5.00	U	U	U	254	280	0.40
830719	6	2.00	U	U	U	210	140	0.49
830726	10	2.00	U	U	U	198	150	0.47

THREEPOINT LAKE YELLOW PERCH 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840708	3	3.00	U	U	U	235	230	0.52
840708	3	3.00	U	U	U	247	260	0.44
840708	3	3.00	U	U	U	252	270	0.38
840708	3	3.00	U	U	U	238	240	0.55

THREEPOINT LAKE YELLOW PERCH 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850616	2	2.00	U	U	U	200	120	0.24
850616	2	2.00	U	U	U	170	70	0.16
850616	3	3.00	U	U	U	234	210	0.47
850624	4	2.00	U	U	U	188	120	0.17
850624	4	3.00	U	U	U	244	220	0.36

THREEPOINT LAKE BURBOT 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840708	4	2.00	U	U	U	272	150	0.09
840710	7	3.75	U	U	U	512	960	0.40

THREEPOINT LAKE BURBOT 1985

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
850624	4	2.00	U	U	U	281	160	0.18

WEST CROSS LAKE WHITEFISH 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870728	1	1.50	U	I	1	195	102	0.02
870728	1	2.00	U	I	1	168	58	0.02
870728	1	2.00	U	I	1	182	70	0.02
870728	1	3.00	M	M	8	472	2080	0.04
870728	1	4.25	M	M	18	552	2850	0.11
870728	1	4.25	F	M	4	406	1210	0.07
870728	1	5.00	M	M	6	451	1850	0.04
870728	1	5.00	M	M	4	450	1720	0.04
870728	1	5.00	M	M	4	442	1500	0.06
870728	1	5.25	F	M	8	440	1720	0.08
870728	3	1.50	U	I	1	156	45	0.04
870728	3	1.50	U	I	1	162	60	0.05
870728	3	2.00	F	I	4	412	1250	0.03
870728	3	3.00	F	M	15	544	2800	0.22
870728	3	3.00	U	I	3	315	430	0.03
870728	3	4.25	M	M	4	390	1000	0.07
870728	3	5.00	F	M	4	390	950	0.04
870728	3	5.25	F	M	16	555	3350	0.17
870730	5	1.50	M	I	1	157	44	0.04
870730	5	2.00	F	M	4	434	1740	0.08
870730	5	2.00	F	M	4	414	1380	0.07
870730	5	3.00	F	M	4	426	1320	0.07
870730	5	3.00	M	I	2	260	280	0.04
870730	5	3.75	M	M	4	428	1480	0.05
870730	5	3.75	F	I	4	409	1440	0.05
870730	5	4.25	M	M	5	425	1340	0.07
870811	7	3.75	M	M	5	456	1700	0.07
870812	9	5.25	F	M	15	470	2080	0.18
870812	9	5.25	M	M	8	456	1660	0.11

WEST CROSS LAKE WHITEFISH 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880812	1	2.00	M	I	3	256	260	0.04
880812	1	2.00	M	I	2	222	156	0.03
880812	1	3.00	M	M	3	376	870	0.06
880812	2	3.75	M	M	5	396	1000	0.08
880812	2	3.75	M	M	3	340	572	0.03
880812	2	5.00	F	M	9	503	2520	0.11
880812	2	5.00	F	M	5	438	1270	0.05
880812	2	5.00	F	M	3	388	1000	0.03
880812	2	5.00	M	M	5	426	1200	0.04
880812	2	5.25	F	M	5	432	1420	0.06
880812	2	5.25	M	M	5	422	1460	0.06
880810	4	5.25	F	M	7	450	1460	0.14
880810	4	5.25	F	M	6	426	1310	0.07
880811	7	2.00	M	I	2	194	86	0.04
880811	7	3.00	F	I	4	320	426	0.08
880811	7	3.75	M	I	7	430	1150	0.06
880811	7	4.25	F	I	5	468	1640	0.09
880811	7	4.25	F	I	8	386	830	0.08
880811	7	5.00	M	M	6	436	1270	0.06
880811	7	5.00	M	M	6	420	1130	0.06
880811	7	5.25	F	M	6	412	1050	0.07
880812	9	3.75	F	M	8	470	1820	0.08
880812	9	4.25	M	I	4	332	482	0.06
880812	9	5.00	M	M	6	430	1200	0.06
880813	10	3.00	F	I	6	374	804	0.08
880813	10	3.75	F	M	8	460	1540	0.11
880813	10	3.75	M	M	6	404	1100	0.07
880813	11	5.25	M	M	6	427	1060	0.06
880822	12	2.00	F	I	2	202	90	0.07
880823	14	2.00	F	I	2	250	218	0.02
880823	14	2.00	M	I	1	174	72	0.02
880823	14	3.75	M	M	5	426	1320	0.08
880823	15	3.75	M	M	14	515	2600	0.15

WEST CROSS LAKE WHITEFISH 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890810	3	3.00	M	M	7	456	1580	0.08
890810	3	3.75	M	M	4	390	808	0.05
890811	5	3.75	M	M	7	420	1060	0.02
890811	5	3.75	F	M	7	490	1900	0.07
890811	5	5.00	F	M	7	448	1290	0.05
890811	5	5.00	F	M	5	380	762	0.03
890811	6	4.25	M	M	7	460	1540	0.09
890811	6	5.00	M	M	8	468	1500	0.06
890811	6	5.00	F	M	8	464	1620	0.05
890811	7	3.00	M	M	5	384	840	0.04
890811	7	5.00	F	M	17	534	2540	0.06

WEST CROSS LAKE CISCO 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870728	1	3.00	M	M	4	318	640	0.19
870728	1	3.00	F	M	6	418	1510	0.12
870728	1	3.00	F	M	4	330	720	0.16
870728	1	3.00	F	M	4	377	1010	0.09
870728	1	3.00	F	M	6	364	1020	0.19
870728	3	1.50	M	M	6	348	870	0.15
870728	3	1.50	U	I	1	152	60	0.05
870728	3	1.50	M	I	1	150	50	0.01
870728	3	1.50	U	I	1	142	35	0.01
870728	3	1.50	M	I	1	158	65	0.06
870728	3	1.50	M	I	1	142	45	0.06
870728	3	1.50	U	I	1	145	45	0.06
870728	3	2.00	F	M	8	485	2100	0.16
870728	3	2.00	F	M	2	214	142	0.09
870730	5	1.50	M	I	1	146	60	0.04
870730	5	1.50	F	I	1	172	86	0.04
870730	5	1.50	M	I	1	140	47	0.05
870730	5	1.50	M	I	1	146	50	0.02
870730	5	1.50	M	I	1	148	47	0.05
870730	5	1.50	M	I	1	138	44	0.03
870730	5	1.50	U	I	1	176	82	0.03
870730	5	1.50	U	I	1	150	54	0.04
870730	5	1.50	F	I	1	149	51	0.04
870730	5	2.00	M	M	5	338	755	0.26
870730	5	2.00	M	M	3	292	498	0.12
870730	5	2.00	M	M	5	330	445	0.17
870730	5	2.00	M	M	4	345	825	0.12
870730	5	2.00	M	M	2	235	200	0.06
870811	7	1.50	U	I	1	140	38	0.05
870811	7	1.50	M	I	1	126	30	0.06
870811	7	1.50	F	I	1	136	30	0.03
870811	8	1.50	M	I	1	142	34	0.07
870811	8	1.50	F	I	1	150	50	0.03
870812	9	1.50	M	I	1	152	46	0.02
870812	9	1.50	M	I	1	138	34	0.06
870812	9	1.50	U	U	1	142	40	0.03
870812	9	1.50	M	I	1	150	46	0.06
870812	9	1.50	M	I	1	140	38	0.07
870812	9	1.50	F	I	1	138	32	0.03
870812	9	1.50	F	I	1	140	44	0.04
870812	9	1.50	U	U	1	140	40	0.04
870812	9	1.50	U	U	1	144	40	0.04
870812	9	1.50	U	U	1	136	30	0.06
870812	10	1.50	F	I	1	138	34	0.04
870813	11	2.00	M	I	1	165	66	0.06
870813	11	2.00	F	I	1	161	64	0.05
870813	11	2.00	M	I	1	160	63	0.05
870813	12	3.00	F	M	7	322	580	0.08
870813	12	3.00	M	M	5	276	360	0.07
870813	12	3.00	M	M	4	300	470	0.08
870813	12	3.00	F	M	5	278	370	0.09
870813	12	3.00	F	M	7	312	470	0.12
870813	12	5.25	M	M	10	350	800	0.15

WEST CROSS LAKE CISCO 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880812	1	1.50	F	I	2	204	112	0.04
880812	1	1.50	F	I	2	193	91	0.08
880812	1	1.50	F	I	2	146	42	0.02
880812	1	1.50	M	I	2	204	118	0.03
880812	1	1.50	M	I	2	166	62	0.03
880812	1	1.50	F	I	2	226	154	0.04
880812	1	1.50	M	I	2	146	38	0.05
880812	1	1.50	M	I	2	157	55	0.02
880812	1	2.00	M	M	5	365	890	0.17
880812	1	2.00	F	M	5	368	1050	0.11
880812	1	2.00	M	I	1	225	170	0.05
880812	1	2.00	M	I	2	216	150	0.02
880812	1	3.00	F	M	9	452	2230	0.16
880812	1	3.00	F	M	5	375	1080	0.16
880812	1	3.00	M	M	5	332	730	0.13
880812	1	3.75	F	M	9	445	1750	0.31
880812	1	3.75	M	M	6	352	840	0.16
880812	1	3.75	F	M	5	374	980	0.08
880812	2	1.50	F	M	4	365	970	0.08
880812	2	1.50	F	M	3	300	380	0.05
880812	2	1.50	M	I	2	252	242	0.04
880812	2	1.50	F	I	2	234	200	0.03
880812	2	2.00	F	M	5	384	1220	0.18
880812	2	2.00	M	M	3	285	458	0.06
880812	2	2.00	M	M	6	333	576	0.20
880812	2	3.00	M	M	3	254	237	0.11
880812	2	3.00	F	M	5	355	1030	0.13
880812	2	3.00	F	M	3	310	505	0.08
880812	2	3.75	F	M	4	383	1220	0.08
880812	2	3.75	F	M	5	400	1420	0.08
880810	4	1.50	M	I	2	202	130	0.04
880810	4	1.50	M	I	2	200	120	0.06
880810	4	1.50	M	I	1	162	65	0.02
880810	4	1.50	M	I	1	156	54	0.05
880810	4	2.00	F	I	4	268	278	0.06
880810	4	2.00	F	I	2	210	166	0.04
880810	4	2.00	U	I	2	208	155	0.03
880810	4	2.00	F	I	3	240	225	0.06
880810	4	2.00	M	M	4	322	587	0.08
880810	4	3.00	M	I	5	300	422	0.06
880810	4	3.00	F	M	6	294	445	0.08
880810	4	3.00	F	M	5	264	302	0.07
880810	4	3.00	M	M	4	278	362	0.07
880810	4	3.00	F	M	5	306	450	0.09
880810	4	3.75	M	M	9	338	638	0.07
880810	4	3.75	M	M	6	308	482	0.07
880810	4	3.75	M	M	6	286	385	0.07
880810	4	3.75	M	M	4	278	370	0.06
880810	4	3.75	F	M	6	308	482	0.06
880810	4	4.25	M	M	7	348	720	0.11
880810	4	4.25	M	M	6	300	440	0.07
880810	4	5.25	M	M	8	362	860	0.05

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WEST CROSS LAKE CISCO 1988 continued

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880810	5	1.50	F	M	10	354	820	0.06
880810	5	1.50	U	I	2	200	111	0.06
880810	5	2.00	F	I	2	210	134	0.05
880810	5	2.00	M	M	9	352	695	0.08
880810	5	2.00	M	M	4	252	258	0.08
880810	5	2.00	F	I	4	284	375	0.06
880810	5	3.00	M	M	6	298	439	0.08
880810	5	3.00	M	M	7	304	450	0.07
880810	5	3.00	F	M	8	322	540	0.07
880810	5	3.75	F	M	9	390	980	0.08
880810	5	3.75	M	M	9	318	510	0.08
880811	6	1.50	F	I	2	206	140	0.02
880811	6	1.50	F	M	4	272	372	0.06
880811	6	1.50	F	I	2	204	135	0.05
880811	6	1.50	M	I	2	200	130	0.03
880811	6	2.00	F	M	6	306	468	0.07
880811	6	2.00	M	I	2	212	156	0.05
880811	6	2.00	M	I	4	266	278	0.11
880811	6	2.00	F	I	2	224	170	0.07
880811	6	3.00	M	M	6	320	500	0.08
880811	6	3.00	F	M	6	292	356	0.06
880811	6	3.00	M	I	2	224	180	0.05
880811	6	3.00	F	M	4	286	378	0.07
880811	6	3.75	F	M	5	290	372	0.08
880811	6	3.75	F	M	6	308	512	0.08
880811	7	1.50	U	I	2	198	120	0.08
880812	8	1.50	F	M	5	336	580	0.08
880812	8	1.50	F	I	2	194	108	0.05

WEST CROSS LAKE CISCO 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890810	3	3.00	F	M	5	294	440	0.06
890810	3	3.75	M	M	5	286	346	0.07
890810	3	3.75	M	M	4	302	416	0.04
890810	3	3.75	F	M	5	296	410	0.07
890810	3	3.75	F	M	7	342	580	0.06
890810	3	3.75	M	M	7	314	480	0.07
890810	3	3.75	F	M	5	284	362	0.07
890810	4	1.50	M	I	1	136	36	0.01
890810	4	2.00	M	M	3	248	228	0.04
890810	4	2.00	F	I	2	206	110	0.04
890810	4	2.00	F	M	3	230	198	0.05
890810	4	3.00	F	M	3	228	174	0.04
890810	4	3.00	F	M	4	294	392	0.04
890810	4	3.00	M	M	7	292	390	0.11
890810	4	3.75	M	M	5	294	400	0.06
890811	5	1.50	M	M	2	196	106	0.03
890811	5	1.50	F	M	1	136	34	0.05
890811	5	2.00	M	M	3	254	246	0.06
890811	5	2.00	F	M	3	248	212	0.08
890811	5	2.00	M	M	3	232	176	0.07
890811	5	2.00	F	M	3	256	250	0.04
890811	5	2.00	M	M	3	236	220	0.07
890811	5	2.00	M	M	2	208	120	0.04
890811	5	2.00	M	M	3	236	202	0.05
890811	5	3.00	F	M	5	312	446	0.08
890811	5	3.00	M	M	5	286	320	0.08
890811	5	3.00	M	M	3	258	218	0.05
890811	5	3.00	F	M	3	244	232	0.04
890811	6	4.25	F	M	7	340	630	0.07
890811	7	5.00	F	M	5	290	378	0.08

WEST CROSS LAKE WALLEYE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870728	1	1.50	F	I	5	332	389	0.20
870728	1	1.50	F	M	6	369	525	0.33
870728	1	1.50	M	M	6	362	510	0.29
870728	3	2.00	F	M	7	416	815	0.35
870730	5	1.50	M	M	6	384	648	0.32
870730	5	1.50	M	I	6	354	505	0.23
870730	5	1.50	F	I	6	331	424	0.28
870730	5	2.00	M	I	4	304	318	0.19
870730	5	2.00	F	I	6	430	1010	0.28
870730	5	2.00	F	I	6	424	822	0.23
870730	5	2.00	M	M	10	418	920	0.44
870730	5	2.00	M	M	6	392	705	0.27
870730	5	3.00	M	M	6	396	720	0.33
870730	5	3.00	F	M	14	470	1300	0.60
870730	5	3.00	M	M	8	420	670	0.38
870730	5	3.00	M	I	6	368	546	0.24
870730	5	3.00	F	I	6	375	625	0.20
870730	5	3.00	M	M	6	380	670	0.26
870730	5	3.00	M	M	8	378	703	0.37
870730	5	3.00	M	M	8	442	700	0.32
870730	5	3.00	M	I	4	310	330	0.20
870811	7	1.50	F	I	3	234	117	0.31
870811	7	3.00	F	I	6	426	820	0.34
870811	7	3.75	F	M	7	440	1020	0.31
870811	7	4.25	F	M	6	428	900	0.22
870812	9	1.50	F	M	8	458	1080	0.37
870812	9	1.50	M	I	2	210	104	0.09
870812	9	2.00	F	I	3	270	220	0.19
870812	9	2.00	F	I	3	278	256	0.19
870812	9	2.00	F	I	3	264	206	0.13
870812	9	2.00	F	I	4	268	228	0.21
870812	9	2.00	M	I	4	310	404	0.16
870812	9	3.00	F	I	4	300	330	0.21
870812	9	3.00	F	I	4	300	324	0.24
870812	9	3.00	M	M	6	348	472	0.29
870812	9	3.00	M	M	6	352	506	0.22
870812	9	3.00	F	I	6	368	630	0.33
870812	9	3.75	F	I	6	400	690	0.26
870812	9	3.75	M	M	8	420	900	0.37
870812	9	5.00	F	M	14	504	1800	0.82
870812	10	1.50	M	I	1	152	40	0.12
870812	10	1.50	F	I	4	310	372	0.19
870812	10	2.00	M	I	9	248	140	0.26
870812	10	5.00	F	M	4	510	1640	0.48
870813	11	3.00	M	I	6	350	430	0.24
870813	11	3.00	M	M	8	418	980	0.41
870813	11	3.75	F	M	13	504	1960	0.54
870813	11	4.25	F	M	11	456	1200	0.51
870813	11	4.25	F	M	8	470	1440	0.35
870813	11	5.00	F	M	8	460	1280	0.33
870813	12	2.00	F	M	11	490	1500	0.51
870813	12	3.00	F	M	8	410	900	0.60
870813	12	3.00	F	M	7	440	1100	0.32
870813	12	3.75	M	M	12	424	1000	0.51

WEST CROSS LAKE WALLEYE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880812	1	1.50	M	M	9	408	706	0.37
880812	1	1.50	M	M	5	364	540	0.23
880812	1	1.50	F	M	7	386	652	0.40
880812	1	2.00	F	M	7	385	622	0.31
880812	1	2.00	F	M	7	402	704	0.36
880812	1	2.00	F	M	5	358	518	0.21
880812	1	2.00	F	M	5	356	512	0.25
880812	1	2.00	F	M	5	330	413	0.17
880812	1	2.00	F	M	7	420	870	0.25
880812	1	2.00	F	M	7	389	619	0.32
880812	1	2.00	F	M	5	363	496	0.19
880812	1	2.00	F	M	14	365	522	0.68
880812	1	2.00	F	M	12	438	1050	0.38
880812	1	2.00	F	M	7	415	920	0.22
880812	1	2.00	M	M	5	356	516	0.20
880812	1	3.75	M	M	15	472	1210	0.64
880812	1	3.75	F	M	9	465	1200	0.40
880812	1	3.75	M	M	15	453	990	0.78
880812	2	1.50	M	M	8	420	850	0.36
880812	2	1.50	F	M	5	339	535	0.20
880812	2	1.50	F	M	4	296	278	0.16
880812	2	1.50	M	I	2	208	93	0.07
880812	2	1.50	F	I	2	228	135	0.08
880812	2	2.00	M	M	9	426	890	0.33
880812	2	2.00	M	M	7	372	572	0.39
880812	2	2.00	M	M	9	433	880	0.33
880812	2	3.00	F	M	7	420	900	0.26
880812	2	3.00	F	M	5	357	521	0.17
880812	2	3.00	M	M	5	330	408	0.17
880812	2	3.00	F	M	9	443	1020	0.41
880810	4	1.50	M	M	9	428	880	0.35
880810	4	2.00	F	I	6	356	513	0.41
880810	4	2.00	M	M	8	406	860	0.30
880810	4	2.00	M	I	4	346	450	0.17
880810	4	2.00	M	I	2	220	117	0.11
880810	4	3.00	F	I	7	386	680	0.24
880810	4	3.00	M	I	5	350	520	0.17
880810	4	3.00	F	M	7	454	1080	0.32
880810	4	3.00	M	M	9	418	880	0.32
880810	4	3.00	M	I	8	396	840	0.31
880810	4	3.00	M	I	5	344	500	0.16
880810	4	3.00	F	I	5	404	760	0.20
880810	4	3.75	F	I	7	408	750	0.26
880810	4	3.75	F	M	7	426	880	0.21
880810	4	3.75	F	I	5	370	580	0.19
880810	4	3.75	M	M	9	406	790	0.35
880810	4	3.75	F	M	7	406	890	0.29
880810	4	4.25	F	M	6	434	940	0.25
880810	4	4.25	F	M	9	450	1120	0.26
880810	4	4.25	F	M	9	416	1060	0.22
880810	4	4.25	M	M	7	432	950	0.28
880810	4	4.25	F	M	7	466	1240	0.30
880810	4	5.00	F	M	9	462	1240	0.36
880810	4	5.00	F	I	5	390	660	0.22
880810	4	5.00	F	I	7	444	1170	0.24
880810	4	5.25	F	M	9	480	1460	0.35

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WEST CROSS LAKE WALLEYE 1988 continued

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880810	5	1.50	F	I	2	246	145	0.09
880810	5	1.50	M	I	1	166	43	0.07
880810	5	1.50	M	I	1	172	46	0.08
880810	5	1.50	M	I	1	174	50	0.06
880810	5	3.00	F	M	9	496	1300	0.34
880810	5	3.00	F	M	9	466	1180	0.41
880810	5	3.75	F	M	7	476	1300	0.32
880810	5	3.75	M	M	5	390	660	0.31
880810	5	3.75	M	M	9	412	960	0.35
880810	5	3.75	M	M	5	358	630	0.18
880810	5	4.25	F	M	9	466	1100	0.32
880810	5	5.00	F	M	9	478	1510	0.49
880811	6	1.50	M	I	4	346	482	0.20
880811	6	1.50	F	I	1	180	62	0.08
880811	6	1.50	M	I	1	173	44	0.05
880811	6	2.00	F	I	2	232	138	0.09
880811	6	3.00	M	I	5	354	500	0.25
880811	6	3.00	M	M	9	416	760	0.31
880811	6	3.75	F	I	7	360	610	0.20
880811	6	3.75	F	M	7	432	1010	0.23
880811	6	3.75	M	M	9	432	980	0.43
880811	6	3.75	F	I	9	400	780	0.35
880811	6	3.75	F	M	9	474	1340	0.42
880811	6	4.25	M	M	11	444	1110	0.59
880811	6	4.25	M	M	9	428	900	0.32
880811	6	4.25	M	M	9	426	860	0.34
880811	6	4.25	F	M	9	470	1160	0.28
880811	6	5.00	F	M	9	490	1500	0.42
880811	7	1.50	U	I	1	180	60	0.08
880811	7	2.00	M	M	7	426	850	0.37
880811	7	2.00	M	M	7	398	760	0.30
880811	7	3.00	F	M	7	462	1090	0.34
880811	7	3.00	F	M	7	456	1170	0.31
880811	7	3.00	M	M	12	430	930	0.55
880811	7	3.00	M	M	7	406	760	0.26
880811	7	4.25	F	M	9	480	1380	0.32
880811	7	4.25	F	M	9	432	1050	0.41

WEST CROSS LAKE WALLEYE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890809	1	1.50	M	I	1	166	54	0.08
890809	1	2.00	M	I	6	374	564	0.19
890809	1	3.00	F	M	6	350	460	0.30
890809	1	3.00	M	M	6	336	402	0.21
890809	1	3.00	M	M	9	384	620	0.26
890809	1	3.00	F	M	8	384	586	0.43
890809	1	3.00	F	M	6	338	396	0.08
890809	1	3.00	M	I	6	356	462	0.22
890809	1	3.00	M	M	6	340	436	0.29
890809	1	3.75	F	M	10	458	1040	0.45
890809	1	4.25	F	M	10	470	1220	0.42
890809	1	5.00	F	M	10	504	1890	0.48
890810	3	3.00	F	M	8	440	1120	0.30
890810	3	3.00	F	M	5	340	450	0.24
890810	3	3.00	F	M	10	438	1100	0.60
890810	3	3.75	F	M	6	390	656	0.27
890810	3	3.75	F	M	5	370	568	0.21
890810	3	3.75	F	M	9	500	1450	0.35
890810	3	3.75	M	I	6	366	592	0.36
890810	3	3.75	F	M	8	396	702	0.34
890810	4	2.00	F	M	6	344	424	0.25
890810	4	3.00	M	M	8	376	592	0.36
890810	4	3.75	F	M	8	440	1010	0.29
890810	4	4.25	F	M	9	448	1350	0.36
890811	5	1.50	M	I	5	242	142	0.09
890811	5	2.00	F	M	6	382	630	0.29
890811	5	3.00	F	M	8	392	788	0.31
890811	5	3.75	M	M	7	438	930	0.31
890811	5	3.75	F	M	8	444	1050	0.34
890811	5	4.25	F	M	10	500	1520	0.46
890811	6	3.00	M	M	10	472	1300	0.43
890822	8	3.00	F	M	6	352	438	0.23
890822	8	5.00	F	M	8	480	1260	0.25
890823	9	1.50	F	I	1	182	62	0.09
890823	9	1.50	F	I	1	172	52	0.08
890823	9	1.50	F	I	2	278	222	0.13
890823	9	1.50	F	I	1	178	54	0.08
890823	9	2.00	M	M	5	334	374	0.18
890823	9	3.75	F	M	6	392	656	0.25
890823	9	3.75	M	M	6	384	646	0.24
890821	13	1.50	M	I	6	382	618	0.19
890821	13	1.50	M	I	6	354	504	0.22
890821	13	1.50	F	I	2	278	238	0.07
890821	13	2.00	M	I	7	380	668	0.25
890821	13	2.00	M	M	8	394	744	0.27
890821	13	3.00	F	I	6	408	790	0.19
890821	13	3.00	F	M	8	404	740	0.34
890821	13	3.00	F	M	7	460	1160	0.36
890821	13	3.75	F	M	10	442	970	0.45
890821	13	3.75	F	M	8	440	980	0.26

WEST CROSS LAKE SAUGER 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870728	1	1.50	F	M	10	380	550	0.55
870730	5	2.00	F	M	11	390	570	0.40
870815	16	1.50	M	M	4	246	130	0.30
870815	16	1.50	F	I	5	256	148	0.31
870815	16	1.50	F	M	13	408	680	0.96
870815	16	3.00	F	I	6	264	170	0.18
870815	16	3.00	F	M	6	276	198	0.29
870816	17	3.00	M	M	8	338	368	0.37

WEST CROSS SAUGER 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890809	1	2.00	F	M	8	260	160	0.36
890809	1	2.00	M	M	6	266	208	0.25
890809	1	2.00	M	I	7	280	186	0.26
890809	1	2.00	F	M	7	320	328	0.29
890809	1	2.00	F	M	7	292	242	0.48
890809	2	1.50	M	I	2	200	76	0.12
890809	2	2.00	F	M	5	272	164	0.25
890809	2	2.00	F	I	5	270	180	0.19
890809	2	2.00	M	M	5	246	140	0.21
890809	2	2.00	F	I	5	262	172	0.23
890824	12	1.50	F	M	6	346	430	0.23
890824	12	3.00	M	M	9	330	400	0.39
890824	12	3.00	M	M	13	342	374	0.60

WEST CROSS LAKE NORTHERN PIKE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870728	1	1.50	F	I	5	500	1010	0.22
870728	1	1.50	F	M	6	568	910	1.00
870728	1	1.50	M	I	5	464	810	0.90
870728	1	1.50	F	M	4	520	980	0.25
870728	1	3.00	F	M	6	642	1730	0.45
870728	1	3.00	M	M	4	522	920	0.28
870728	1	3.00	F	M	5	527	1000	0.19
870730	5	1.50	F	M	5	596	1410	0.21
870730	5	1.50	M	M	6	569	1170	0.70
870730	5	1.50	F	I	4	503	870	0.24
870730	5	1.50	F	I	4	500	769	0.28
870730	5	1.50	F	I	3	456	654	0.25
870730	5	1.50	F	I	5	501	1000	0.27
870730	5	1.50	F	I	4	482	584	0.24
870730	5	1.50	M	M	3	428	582	0.23
870730	5	1.50	F	I	3	312	218	0.19
870730	5	1.50	F	I	3	464	605	0.19
870730	5	1.50	F	I	4	382	410	0.20
870730	5	2.00	M	M	5	542	1140	0.30
870730	5	2.00	F	M	5	508	1080	0.22
870730	5	2.00	M	I	4	452	692	0.14
870730	5	2.00	F	I	5	540	1230	0.17
870730	5	2.00	F	I	U	450	845	0.23
870730	5	2.00	M	M	6	536	1290	0.53
870730	5	2.00	F	I	5	476	710	0.22
870730	5	2.00	M	I	3	448	540	0.36
870730	5	2.00	M	I	4	428	615	0.18
870730	5	2.00	M	I	3	270	144	0.14
870811	7	1.50	F	M	2	350	288	0.17
870811	7	1.50	F	I	5	636	1240	0.57
870811	7	3.00	F	I	4	426	540	0.31
870811	7	3.75	F	I	5	548	1160	0.34
870811	7	4.25	F	I	7	656	1880	0.67
870811	8	1.50	F	I	8	520	840	0.37
870811	8	4.25	M	M	4	440	650	0.31
870812	9	1.50	F	M	5	502	820	0.33
870812	9	1.50	F	I	5	554	1140	0.57
870812	9	1.50	M	M	2	534	1240	0.42
870812	9	3.00	M	M	4	560	1600	0.41
870812	9	3.00	F	M	7	698	2480	0.51
870812	9	3.75	F	M	5	604	1700	0.44
870812	9	4.25	F	M	7	658	2060	0.44
870812	9	4.25	F	M	8	754	3280	0.63
870812	9	5.00	F	M	5	638	2020	0.41
870812	9	5.25	F	M	10	758	4020	0.79
870812	10	1.50	F	I	1	250	100	0.25
870812	10	1.50	M	I	4	444	532	0.27
870812	10	2.00	F	I	3	432	514	0.30
870813	11	2.00	F	I	5	562	920	0.80
870813	11	3.00	F	I	4	512	990	0.32
870813	11	3.00	M	M	6	584	1620	0.75
870813	11	3.75	F	I	7	698	1960	1.37
870813	12	1.50	F	M	4	520	900	0.35
870813	12	3.00	F	M	7	634	1740	0.61
870813	12	3.75	F	M	7	634	1600	0.57
870813	12	3.75	F	M	5	602	1050	0.78

WEST CROSS LAKE NORTHERN PIKE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880812	1	1.50	F	M	5	514	820	0.32
880812	1	1.50	F	M	3	429	516	0.25
880812	1	1.50	M	M	3	500	715	0.12
880812	1	1.50	M	M	5	470	656	0.15
880812	1	1.50	M	M	3	423	538	0.14
880812	1	1.50	M	M	4	472	724	0.35
880812	1	1.50	F	I	2	364	284	0.21
880812	1	2.00	F	M	3	487	780	0.16
880812	1	2.00	F	M	4	449	600	0.16
880812	1	2.00	F	M	6	580	1330	0.51
880812	1	2.00	M	M	4	460	650	0.30
880812	1	2.00	M	M	6	516	940	0.53
880812	1	3.75	F	M	6	558	1140	0.22
880812	1	3.75	F	M	5	532	1020	0.28
880812	1	3.75	F	M	5	618	1590	0.29
880812	2	1.50	F	M	5	587	1360	0.36
880812	2	1.50	F	M	4	430	514	0.21
880812	2	1.50	M	M	4	474	788	0.21
880812	2	1.50	M	M	3	358	330	0.14
880812	2	1.50	M	M	4	456	621	0.32
880812	2	2.00	F	M	3	452	646	0.21
880812	2	2.00	M	M	8	618	1740	0.44
880812	2	2.00	M	M	5	520	860	0.38
880812	2	2.00	F	M	4	426	492	0.16
880812	2	3.00	M	M	4	479	795	0.28
880812	2	3.00	F	M	6	515	980	0.27
880812	2	3.00	F	M	4	463	642	0.23
880812	2	3.00	F	M	6	540	1110	0.26
880812	2	3.75	F	M	7	583	1240	0.52
880812	2	4.25	F	M	9	701	2820	0.45
880810	4	1.50	F	M	7	614	1680	0.34
880810	4	1.50	M	M	4	540	1180	0.22
880810	4	1.50	F	M	4	558	1220	0.24
880810	4	3.00	M	I	4	476	800	0.21
880810	4	3.00	F	M	4	556	1400	0.29
880810	4	3.00	F	I	3	444	600	0.12
880810	4	3.00	F	M	5	558	1320	0.23
880810	4	3.00	M	M	4	526	1080	0.22
880810	4	3.00	M	M	3	452	640	0.14
880810	4	3.00	F	M	5	536	1120	0.11
880810	4	3.75	F	M	6	552	1460	0.24
880810	4	3.75	M	M	3	470	740	0.23
880810	4	4.25	F	M	4	542	1220	0.31
880810	4	4.25	F	M	7	632	1780	0.23
880810	5	1.50	M	M	7	586	1540	0.28
880810	5	1.50	F	M	4	606	1620	0.45
880810	5	1.50	F	M	9	690	2410	0.67
880810	5	1.50	M	M	6	536	1000	0.48
880810	5	2.00	F	M	7	682	2390	0.38
880810	5	3.00	M	M	8	570	1250	0.37
880810	5	3.00	F	M	4	524	940	0.28
880810	5	3.00	F	M	7	610	1160	0.57
880810	5	3.00	M	M	7	572	1430	0.43
880810	5	3.00	F	M	5	570	1340	0.19
880810	5	3.75	F	M	5	552	1410	0.47

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WEST CROSS LAKE NORTHERN PIKE 1988 continued

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880811	6	2.00	F	M	6	636	1890	0.22
880811	6	2.00	F	M	6	596	1410	0.26
880811	6	2.00	F	M	4	483	750	0.25
880811	6	3.00	F	M	6	604	1450	0.44
880811	6	3.00	F	M	5	610	1510	0.28
880811	6	3.00	F	M	4	548	1110	0.22
880811	6	3.00	F	M	8	602	1550	0.26
880811	6	3.00	F	M	5	592	1510	0.30
880811	6	3.00	F	M	7	766	3110	0.87
880811	6	3.00	M	M	6	576	1230	0.69
880811	6	3.75	F	M	6	722	3050	0.29
880811	6	3.75	M	M	5	620	1670	0.54
880811	6	3.75	F	M	6	592	1440	0.29
880811	6	4.25	M	M	6	596	1690	0.50
880811	6	4.25	F	M	5	640	1820	0.40
880811	6	4.25	F	M	5	580	1410	0.17
880811	7	2.00	F	M	9	620	1680	0.51
880811	7	3.00	M	M	5	572	1220	0.46
880811	7	3.00	F	I	4	530	1000	0.30
880811	7	3.00	M	M	4	480	800	0.39
880812	8	1.50	F	M	9	746	3100	0.44
880812	8	1.50	F	M	6	700	2600	0.95
880812	8	2.00	F	M	11	852	4450	1.38
880823	14	1.50	F	M	5	528	920	0.25
880823	14	2.00	F	M	6	650	1630	0.70
880823	14	2.00	M	M	6	548	1100	0.69

WEST CROSS LAKE NORTHERN PIKE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890809	1	2.00	M	M	1	412	466	0.32
890809	1	3.75	M	M	4	658	2040	0.57
890809	1	4.25	F	M	1	722	2660	0.51
890810	3	1.50	F	M	7	630	1680	0.38
890810	3	1.50	F	M	6	546	1220	0.34
890810	3	2.00	M	M	2	450	582	0.30
890810	3	3.00	M	M	4	506	950	0.28
890810	3	3.00	M	M	5	548	1050	0.48
890810	3	3.00	F	M	4	646	1760	0.38
890810	3	3.00	F	M	4	556	1200	0.40
890810	3	3.75	M	M	4	552	1100	0.54
890810	4	1.50	F	M	6	608	1490	0.45
890810	4	2.00	F	M	4	626	1450	0.68
890810	4	2.00	F	M	6	694	2220	0.72
890810	4	2.00	F	M	6	662	2180	0.30
890811	5	1.50	F	M	5	680	2220	0.74
890811	5	1.50	M	M	4	520	1000	0.25
890811	5	1.50	F	M	4	524	1100	0.34
890811	5	1.50	F	M	4	500	836	0.25
890811	5	2.00	M	M	2	456	678	0.18
890811	5	2.00	M	M	4	580	1270	0.61
890811	5	2.00	F	M	4	556	1060	0.53
890811	5	2.00	F	M	4	622	1600	0.38
890811	5	3.00	M	M	3	554	1160	0.35
890811	5	3.00	M	M	3	484	768	0.31
890811	5	3.00	F	M	4	552	1820	0.46
890811	5	3.75	F	M	6	674	1970	0.44
890811	5	3.75	F	M	5	628	1590	0.50
890811	5	3.75	F	M	5	706	2650	0.69
890811	6	1.50	F	M	5	612	1730	0.34
890811	6	4.25	F	M	4	658	1910	0.42
890811	7	1.50	F	M	6	678	2180	0.38
890822	8	1.50	M	M	5	520	820	0.25
890822	8	2.00	F	M	5	610	1480	0.34
890822	8	3.00	F	M	5	580	1420	0.27
890822	8	3.00	M	M	5	514	860	0.49
890822	8	3.00	M	M	4	550	1110	0.47
890822	8	3.00	F	M	8	858	5000	0.70
890822	8	4.25	F	M	7	630	1530	0.63
890823	9	3.00	M	M	6	518	864	0.58
890821	13	2.00	F	I	4	456	612	0.21
890821	13	2.00	M	M	3	420	552	0.20
890821	13	2.00	F	I	3	492	742	0.22
890821	13	2.00	F	I	5	642	1300	0.64
890821	13	3.00	M	M	3	450	620	0.21
890821	13	3.00	M	M	4	504	770	0.50
890821	13	3.00	F	M	6	626	1280	0.54
890821	13	3.00	F	I	4	512	740	0.33
890821	13	3.75	F	M	5	572	1060	0.36
890822	14	3.75	M	M	8	736	3160	0.39

EAST CROSS LAKE WHITEFISH 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870811	2	3.75	F	I	4	412	1230	0.07
870811	2	5.00	F	M	6	414	1740	0.10
870811	2	5.00	M	M	5	450	1640	0.05
870811	2	5.25	M	M	5	466	1420	0.06
870811	2	5.25	M	M	8	498	2250	0.06
870811	2	5.25	F	M	4	416	1240	0.05
870812	3	1.50	F	I	1	192	90	0.04
870812	3	1.50	M	M	4	406	1040	0.06
870812	3	2.00	M	I	1	192	110	0.03
870812	3	2.00	M	I	1	192	110	0.02
870812	3	2.00	F	I	1	182	105	0.02
870812	3	2.00	M	I	1	192	115	0.03
870812	3	2.00	M	I	1	176	95	0.09
870812	3	2.00	M	I	1	172	80	0.03
870812	3	2.00	F	I	1	176	80	0.03
870812	3	4.25	M	M	2	312	500	0.05
870812	3	4.25	F	M	8	530	3000	0.12
870812	3	4.25	F	M	4	436	1640	0.05
870812	3	5.00	M	M	7	510	2400	0.13
870812	3	5.00	F	I	4	374	1010	0.05
870812	3	5.00	M	M	4	438	1700	0.08
870812	3	5.25	F	M	8	498	2180	0.12
870812	3	5.25	F	M	6	470	2050	0.08
870812	4	1.50	M	I	1	182	75	0.04
870812	4	1.50	M	I	1	184	80	0.01
870812	4	1.50	F	I	1	188	85	0.03
870812	4	1.50	F	I	1	182	80	0.02
870812	4	1.50	F	I	1	168	75	0.03
870812	4	2.00	F	I	1	214	150	0.02
870812	4	2.00	F	I	1	188	100	0.03
870812	4	2.00	M	I	1	186	100	0.02
870812	4	2.00	M	I	1	194	100	0.02
870812	4	2.00	M	I	1	178	80	0.02
870812	4	2.00	M	I	1	194	110	0.02
870812	4	2.00	F	I	1	176	75	0.01
870812	4	2.00	M	I	1	182	80	0.03
870812	4	3.00	M	I	3	388	940	0.07
870812	4	3.00	F	I	2	276	340	0.06
870812	4	3.00	F	I	1	184	110	0.03
870812	4	3.00	M	I	1	164	75	0.04
870812	4	4.25	M	M	4	414	1430	0.06
870813	5	2.00	M	I	1	196	110	0.04
870813	6	1.50	M	I	1	184	85	0.04
870813	6	2.00	M	I	1	176	85	0.02
870813	6	2.00	M	I	1	182	90	0.02
870813	6	3.75	M	M	4	408	1250	0.05
870814	7	5.00	M	M	5	444	540	0.08
870814	8	4.25	M	M	3	388	1000	0.07
870814	8	5.25	M	M	5	450	1310	0.08

EAST CROSS LAKE WHITEFISH 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880809	1	3.75	M	M	7	498	2050	0.06
880809	1	4.25	F	M	16	592	3800	0.12
880809	1	4.25	M	M	5	446	1520	0.05
880809	1	4.25	F	M	5	464	1850	0.07
880809	1	4.25	M	M	5	444	1420	0.04
880809	1	5.00	F	M	5	454	1650	0.05
880809	1	5.00	F	M	10	540	2840	0.11
880809	1	5.25	M	M	5	454	1400	0.03
880809	1	5.25	F	M	7	512	2000	0.12
880809	1	5.25	F	M	9	508	2210	0.08
880809	1	5.25	M	M	5	428	1220	0.03
880809	2	2.00	M	M	3	322	504	0.03
880809	2	3.00	M	M	5	433	1260	0.06
880809	2	3.00	M	I	2	254	258	0.01
880809	2	3.75	F	M	5	480	2000	0.05
880809	2	4.25	F	M	5	475	2250	0.04
880809	2	4.25	F	M	5	456	1600	0.02
880809	2	5.00	M	M	6	439	1510	0.09
880809	2	5.00	F	M	5	461	2100	0.03
880809	2	5.25	F	M	5	454	1710	0.02
880809	2	5.25	F	M	13	558	3240	0.09
880810	3	3.00	F	I	2	252	220	0.03
880810	3	3.00	M	I	2	238	186	0.02
880810	4	2.00	F	I	2	276	274	0.01
880810	4	5.00	F	M	7	512	2400	0.04
880810	4	5.00	M	M	7	492	2290	0.04

EAST CROSS LAKE CISCO 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870811	1	1.50	F	I	1	158	60	0.06
870811	1	1.50	M	I	1	152	47	0.06
870811	1	1.50	M	I	1	136	32	0.02
870811	1	1.50	F	I	1	150	47	0.06
870811	1	1.50	M	I	1	152	52	0.04
870811	1	1.50	F	I	1	152	51	0.05
870811	1	1.50	M	I	1	144	41	0.04
870811	1	2.00	F	M	2	202	120	0.12
870811	1	3.00	F	M	4	322	680	0.18
870811	1	3.75	M	M	4	356	950	0.10
870811	1	3.75	M	M	5	340	660	0.17
870811	1	4.25	M	M	8	418	1300	0.21
870811	1	4.25	F	M	5	312	580	0.17
870811	1	5.00	F	M	4	337	790	0.13
870811	1	5.25	F	M	7	380	1380	0.22
870812	3	3.00	M	M	2	226	180	0.06
870812	3	3.00	F	I	2	236	230	0.09
870812	3	3.75	M	M	3	274	420	0.09
870812	3	4.25	F	M	4	344	620	0.10
870812	3	4.25	M	M	4	274	580	0.12
870812	4	2.00	F	M	3	280	380	0.11
870812	4	2.00	M	M	4	302	530	0.15
870813	5	1.50	M	I	1	158	60	0.01
870813	5	1.50	M	I	1	160	65	0.04
870813	5	1.50	M	I	1	146	50	0.02
870813	5	1.50	F	I	1	158	65	0.03
870813	5	1.50	M	I	1	154	55	0.04
870813	5	1.50	M	I	1	158	60	0.02
870813	6	1.50	M	I	1	144	50	0.05
870813	6	1.50	F	I	1	156	55	0.02
870813	6	1.50	M	I	1	148	40	0.04
870813	6	2.00	F	M	8	442	1750	0.18
870813	6	2.00	F	I	2	172	75	0.05
870813	6	2.00	F	M	2	210	160	0.12
870814	7	1.50	M	I	2	158	65	0.03
870814	7	1.50	F	I	1	152	65	0.01
870814	7	1.50	M	I	1	158	50	0.04
870814	7	3.75	M	M	5	338	780	0.17
870814	7	3.75	M	M	5	350	840	0.16
870815	9	1.50	F	M	4	382	1090	0.13
870815	9	1.50	M	M	6	350	890	0.13
870815	9	1.50	F	I	3	220	160	0.09
870815	9	2.00	M	M	3	272	310	0.09
870815	9	2.00	M	M	4	304	490	0.16
870815	9	2.00	M	M	6	316	760	0.13
870815	9	2.00	F	M	4	356	940	0.10
870815	9	2.00	F	M	4	352	790	0.12
870815	9	2.00	M	M	4	334	720	0.16
870815	9	2.00	M	M	6	344	770	0.14
870815	9	2.00	M	M	2	210	150	0.13

EAST CROSS LAKE CISCO 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880809	1	2.00	F	I	2	198	88	0.02
880809	1	2.00	M	M	2	220	168	0.02
880809	1	2.00	F	I	2	204	135	0.01
880809	1	3.00	M	M	4	360	752	0.08
880809	1	3.75	F	M	8	398	1280	0.26
880809	1	4.25	M	M	7	370	870	0.14
880809	1	5.00	F	M	9	460	1880	0.21
880809	1	5.00	F	M	4	374	1020	0.08
880809	1	5.00	F	M	6	394	1250	0.31
880809	1	5.25	M	M	9	422	1360	0.25
880809	1	5.25	U	U	5	382	1000	0.09
880809	2	2.00	F	M	6	344	673	0.32
880809	2	2.00	F	M	2	233	186	0.02
880809	2	3.00	M	M	5	342	740	0.09
880809	2	3.00	M	M	4	345	672	0.12
880809	2	3.00	M	M	4	342	721	0.07
880809	2	3.00	F	M	2	225	164	0.03
880809	2	3.75	F	M	3	284	381	0.05
880809	2	3.75	M	M	4	363	890	0.17
880809	2	4.25	F	M	4	355	760	0.09
880809	2	4.25	F	M	7	444	1640	0.21
880809	2	5.00	F	M	5	406	1230	0.09
880809	2	5.00	F	M	6	344	688	0.22
880809	2	5.00	M	I	2	216	148	0.01
880809	2	5.00	F	M	5	364	950	0.20
880810	3	1.50	M	I	2	156	44	0.04
880810	3	2.00	F	I	2	214	135	0.03
880810	3	3.75	F	M	5	340	786	0.18
880810	3	4.25	F	M	5	354	860	0.15
880810	4	1.50	M	I	2	209	104	0.02
880810	4	1.50	F	I	2	205	126	0.05
880810	4	2.00	M	I	2	208	145	0.03
880810	4	2.00	F	I	2	208	125	0.03

EAST CROSS LAKE WALLEYE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870811	1	1.50	F	I	3	282	260	0.16
870811	1	1.50	M	M	6	418	920	0.26
870811	1	2.00	F	M	6	438	1100	0.32
870811	1	3.00	F	I	5	428	960	0.15
870811	1	3.00	F	I	5	390	700	0.17
870811	1	3.00	F	I	4	320	400	0.14
870811	1	3.00	F	M	12	472	1420	0.47
870811	1	3.75	M	M	6	392	760	0.23
870811	1	3.75	M	M	14	450	1130	0.53
870811	1	3.75	F	I	5	370	640	0.19
870811	1	3.75	M	M	5	354	550	0.20
870811	1	3.75	F	I	6	428	940	0.18
870811	1	3.75	M	M	6	392	760	0.25
870811	1	4.25	M	M	6	420	960	0.16
870811	1	4.25	M	M	5	387	760	0.22
870811	1	4.25	F	M	12	466	1270	0.45
870811	1	4.25	F	M	8	440	1020	0.36
870811	1	4.25	F	M	8	452	1080	0.32
870812	3	1.50	M	I	1	188	90	0.04
870812	3	1.50	M	I	1	168	55	0.09
870812	3	3.00	M	M	15	458	1320	0.48
870812	3	3.00	M	M	6	416	890	0.21
870812	3	3.75	M	M	13	432	1080	0.49
870812	3	4.25	F	M	8	462	1430	0.27
870812	4	1.50	F	M	5	436	1090	0.19
870812	4	3.00	F	I	3	274	250	0.11
870812	4	3.75	M	M	6	380	740	0.37
870812	4	3.75	F	I	6	394	830	0.20
870813	5	1.50	M	M	6	348	530	0.20
870813	5	2.00	F	I	3	316	350	0.15
870813	5	2.00	F	M	5	374	650	0.15
870813	5	3.00	F	M	11	470	1350	0.40
870813	5	3.00	F	I	5	332	480	0.18
870813	6	1.50	M	I	2	188	75	0.05
870813	6	2.00	M	I	5	336	480	0.20
870813	6	3.00	M	I	4	354	520	0.19
870813	6	3.00	M	M	8	434	1180	0.33
870813	6	3.75	F	M	8	442	1150	0.27
870814	7	2.00	F	M	4	356	590	0.14
870814	7	3.00	F	I	6	418	900	0.18
870814	8	1.50	M	I	4	294	300	0.13
870814	8	2.00	M	M	6	400	860	0.21
870814	8	2.00	M	M	13	440	1050	0.54
870815	9	1.50	M	M	6	418	840	0.21
870815	9	1.50	F	M	13	470	1350	0.41
870815	9	2.00	M	M	17	470	1280	0.57
870815	9	2.00	F	M	8	456	1180	0.30
870815	9	2.00	F	M	11	452	1080	0.31
870815	9	2.00	M	M	9	422	900	0.35
870815	9	2.00	M	M	13	438	1040	0.47
870815	9	2.00	M	I	4	340	450	0.18

EAST CROSS LAKE WALLEYE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880809	1	2.00	F	M	7	408	800	0.18
880809	1	2.00	M	M	7	368	631	0.13
880809	1	2.00	F	M	5	418	722	0.14
880809	1	2.00	F	M	6	436	940	0.19
880809	1	2.00	F	M	7	418	820	0.18
880809	1	2.00	F	M	7	392	820	0.14
880809	1	2.00	M	M	5	366	550	0.14
880809	1	2.00	M	M	6	380	652	0.14
880809	1	2.00	M	I	3	200	90	0.06
880809	1	2.00	F	I	2	230	128	0.07
880809	1	3.00	F	M	7	421	940	0.17
880809	1	3.00	F	M	7	410	860	0.19
880809	1	3.00	M	M	5	402	673	0.13
880809	1	3.00	M	M	9	400	746	0.21
880809	1	3.00	M	M	5	362	543	0.13
880809	1	3.00	F	M	7	420	850	0.15
880809	1	3.00	M	M	8	391	690	0.20
880809	1	3.00	M	M	17	430	1040	0.53
880809	1	3.00	M	M	5	390	734	0.17
880809	1	3.00	F	M	7	445	1020	0.22
880809	1	3.00	M	M	5	370	606	0.13
880809	1	3.00	F	M	7	432	920	0.19
880809	1	3.00	M	M	7	388	702	0.16
880809	1	3.00	M	M	5	390	714	0.19
880809	1	3.00	M	M	7	394	710	0.30
880809	1	3.00	F	M	5	392	690	0.15
880810	3	1.50	F	I	1	180	55	0.04
880810	3	1.50	F	M	7	457	1010	0.20
880810	3	2.00	M	M	12	452	990	0.56
880810	3	2.00	F	I	3	215	110	0.07
880810	3	3.00	F	M	6	401	778	0.14
880810	3	3.00	M	M	7	398	660	0.23
880810	3	3.00	F	M	7	396	703	0.25
880810	3	3.00	M	M	7	384	685	0.23
880810	3	3.00	F	M	7	416	850	0.19
880810	3	3.75	F	M	6	381	735	0.12
880810	3	3.75	F	M	7	416	840	0.22
880810	3	3.75	F	M	7	450	1060	0.18
880810	3	3.75	F	M	7	424	900	0.17
880810	3	3.75	M	M	7	384	736	0.23
880810	3	4.25	M	M	12	438	1030	0.40

EAST CROSS LAKE NORTHERN PIKE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870811	1	1.50	M	M	4	490	780	0.07
870811	1	1.50	F	I	8	624	1700	0.57
870811	1	2.00	F	I	5	524	1080	0.17
870811	1	2.00	M	M	4	480	880	0.05
870811	1	2.00	F	I	4	452	640	0.08
870811	1	2.00	M	M	3	480	860	0.13
870811	1	2.00	M	M	4	488	880	0.16
870811	1	2.00	F	I	3	440	600	0.14
870811	1	2.00	M	M	2	320	220	0.13
870811	1	3.00	M	M	6	496	940	0.08
870811	1	3.00	M	M	2	450	690	0.13
870811	1	3.00	F	M	7	774	3520	0.43
870811	1	3.00	M	M	4	520	900	0.27
870811	1	3.00	M	M	5	494	900	0.16
870811	1	3.00	F	I	3	466	760	0.14
870811	1	3.00	M	M	5	586	1340	0.33
870811	1	3.00	M	M	4	510	880	0.15
870811	1	3.00	F	I	3	460	690	0.10
870811	1	3.00	F	I	5	496	900	0.12
870811	1	3.00	F	I	4	472	800	0.19
870811	1	3.00	F	I	4	490	800	0.15
870811	1	3.75	F	I	7	630	1620	0.17
870811	1	3.75	F	M	5	572	1420	0.10
870811	1	3.75	F	I	6	554	1130	0.26
870811	1	3.75	F	I	6	680	2180	0.30
870811	1	3.75	F	I	9	680	2120	0.38
870811	1	3.75	F	I	6	566	1250	0.21
870812	3	1.50	M	M	5	560	1230	0.15
870812	3	1.50	F	M	7	584	1020	0.57
870812	4	1.50	F	I	5	552	1200	0.10
870812	4	1.50	M	M	4	506	960	0.15
870812	4	2.00	M	I	2	360	410	0.07
870812	4	3.00	F	M	7	612	1780	0.20
870812	4	3.00	M	M	4	538	1160	0.09
870813	5	1.50	F	M	4	572	1160	0.23
870813	5	1.50	F	M	6	814	4160	0.44
870813	5	1.50	F	I	7	710	3320	0.34
870813	5	2.00	F	M	6	816	3240	0.71
870813	5	2.00	M	I	4	570	1330	0.11
870813	5	2.00	F	I	4	534	1070	0.19
870813	6	1.50	F	I	5	614	1520	0.24
870813	6	1.50	M	I	5	556	1290	0.08
870813	6	1.50	F	I	5	606	1490	0.27
870813	6	1.50	M	M	4	480	800	0.11
870813	6	2.00	F	I	7	768	3720	0.42
870814	7	1.50	F	I	7	740	2900	0.46
870814	7	1.50	F	I	7	790	3480	0.28
870814	7	1.50	M	I	3	466	750	0.16
870814	7	5.00	F	I	6	708	2180	0.54
870814	8	3.75	M	I	1	284	180	0.10
870815	9	1.50	F	I	6	726	3150	0.25
870815	9	1.50	M	M	7	628	1760	0.46

EAST CROSS LAKE NORTHERN PIKE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880809	1	1.50	M	M	5	520	1000	0.13
880809	1	1.50	M	M	1	304	180	0.08
880809	1	2.00	F	M	5	538	1010	0.44
880809	1	2.00	F	M	7	666	2250	0.27
880809	1	2.00	F	M	9	815	4300	0.48
880809	1	2.00	F	M	9	778	3820	0.34
880809	1	2.00	M	M	13	560	1300	0.35
880809	1	2.00	F	M	5	520	980	0.21
880809	1	2.00	M	M	2	446	518	0.24
880809	1	2.00	M	M	6	515	990	0.24
880809	1	2.00	F	M	5	462	690	0.09
880809	1	2.00	F	M	4	500	696	0.21
880809	1	2.00	M	M	5	468	740	0.17
880809	1	3.00	M	M	5	516	1140	0.20
880809	1	3.00	M	M	6	490	748	0.21
880809	1	3.00	F	M	5	688	2220	0.40
880809	1	3.00	F	M	8	745	1820	0.59
880809	1	3.00	M	M	3	420	532	0.09
880809	1	3.00	M	M	5	592	1390	0.35
880809	1	3.00	F	M	4	500	754	0.19
880809	1	3.00	F	M	4	486	662	0.22
880809	1	3.00	M	M	6	522	772	0.20
880809	1	3.00	M	M	5	462	654	0.24
880809	1	3.00	M	M	4	485	754	0.22
880809	1	3.00	F	M	4	498	743	0.26
880810	3	1.50	F	I	3	354	332	0.16
880810	3	2.00	F	I	3	378	350	0.15
880810	3	2.00	M	M	2	350	304	0.15
880810	3	2.00	F	M	6	581	1430	0.14
880810	3	2.00	M	M	4	486	794	0.17
880810	3	2.00	M	M	5	420	518	0.16
880810	3	3.00	F	M	4	524	890	0.25
880810	3	3.00	M	M	6	580	1240	0.61
880810	3	3.00	M	M	5	496	910	0.22
880810	3	3.00	F	M	6	610	1650	0.28
880810	3	3.00	F	M	3	478	730	0.12
880810	3	3.00	F	M	5	510	810	0.18
880810	3	3.00	F	M	6	618	1430	0.36
880810	3	3.00	M	M	5	502	940	0.19
880810	3	3.75	F	M	7	609	1840	0.15

SIPIWESK LAKE WHITEFISH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830707	2	3.00	F	I	3	310	510	0.05
830708	4	3.00	F	M	5	432	1540	0.12
830708	4	4.25	M	M	12	512	2400	0.08
830708	5	4.25	M	M	6	460	2000	0.04
830708	5	4.25	M	M	10	444	1500	0.10
830709	7	3.00	M	I	4	300	500	0.02
830709	7	3.00	M	I	3	322	590	0.01
830709	7	3.75	M	M	10	466	2000	0.09
830710	8	2.00	M	I	4	312	450	0.04
830710	8	3.75	M	M	4	350	850	0.03
830710	8	3.75	M	M	5	452	1550	0.05
830710	8	4.25	M	M	5	472	1800	0.05
830711	9	3.75	M	M	5	414	1225	0.02
830824	15	5.00	M	M	6	404	1100	0.05
830824	15	5.00	F	M	10	440	1275	0.04
830825	18	3.00	F	I	4	242	200	0.04

SIPIWESK LAKE WHITEFISH 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860706	40	4.25	F	M	8	540	2950	0.06

SIPIWESK LAKE WHITEFISH 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870619	13	3.00	M	M	8	470	1870	0.13
870619	13	4.25	F	M	8	486	2170	0.12
870619	13	5.00	F	M	8	500	2250	0.12
870619	13	5.00	F	M	15	464	1850	0.14
870620	14	3.75	F	M	6	377	750	0.11
870620	17	4.25	F	M	9	466	2255	0.18
870620	17	4.25	F	M	8	506	2330	0.10
870620	17	4.25	F	M	20	514	2460	0.15
870620	17	4.25	M	M	11	489	2265	0.23
870629	21	4.25	F	M	10	500	2620	0.13
870629	21	5.00	F	M	9	506	2810	0.28
870629	22	5.00	M	M	10	463	1730	0.10
870629	22	5.00	F	M	9	430	1370	0.14
870629	22	5.00	F	M	11	476	2160	0.14
870630	25	5.00	M	M	8	422	1400	0.06
870630	26	4.25	F	M	9	524	3160	0.11
870630	26	5.00	M	M	15	466	1560	0.11
870630	27	3.75	F	M	9	426	1720	0.07
870630	27	4.25	M	M	14	484	2160	0.15
870702	36	3.75	F	I	4	307	420	0.04
870702	36	4.25	M	I	6	341	520	0.06
870703	37	5.00	F	I	6	352	630	0.05
870703	38	3.75	F	M	6	382	820	0.04
870703	38	5.00	M	M	13	427	1580	0.09

SIPIWESK LAKE WHITEFISH 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	2	4.25	F	M	16	496	2120	0.24
880613	2	5.00	M	M	10	416	1050	0.12
880619	9	5.00	M	I	5	390	950	0.05
880627	11	3.75	M	M	7	448	1550	0.08
880627	11	4.25	M	I	7	342	590	0.04
880630	17	5.00	M	M	U	500	2320	0.11
880630	18	4.25	M	M	U	518	2480	0.12
880701	20	1.50	M	I	1	139	29	0.02
880701	20	2.00	F	I	2	195	84	0.03
880712	24	2.00	M	I	2	188	85	0.01
880712	24	3.75	M	M	3	370	850	0.05
880712	24	4.25	F	M	11	506	2470	0.16
880712	24	5.00	U	U	U	494	2470	0.16
880712	25	2.00	F	I	2	179	86	0.06
880712	25	5.00	M	M	10	512	1660	0.18
880712	26	1.50	M	I	1	132	30	0.05
880712	26	1.50	M	I	2	154	42	0.05
880712	26	1.50	F	I	1	140	32	0.04
880712	26	2.00	M	I	2	192	85	0.03
880712	26	4.25	F	M	10	508	2120	0.16
880713	28	5.00	F	M	10	458	1190	0.15
880713	30	1.50	M	I	2	206	102	0.03
880713	30	3.00	M	I	2	191	98	0.02
880713	30	3.00	F	I	2	178	81	0.02
880713	30	3.00	M	I	2	178	67	0.02
880713	30	3.75	M	I	2	222	159	0.02
880713	31	1.50	F	I	2	176	82	0.01
880713	31	1.50	F	I	2	174	72	0.03
880713	31	1.50	F	I	2	164	56	0.04
880713	31	1.50	F	I	2	169	64	0.01
880713	31	2.00	M	I	2	186	100	0.05
880713	31	2.00	F	I	2	180	82	0.05
880714	33	2.00	F	I	2	200	142	0.04
880714	35	1.50	M	I	1	135	36	0.06
880716	40	4.25	M	M	4	340	594	0.08
880716	43	4.25	F	M	7	457	1640	0.08

SIPIWESK LAKE WHITEFISH 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	2	3.00	M	M	10	444	1670	0.13
890616	18	4.25	F	M	10	510	2580	0.11
890617	19	3.00	M	I	3	264	274	0.04
890617	19	4.25	M	M	4	332	562	0.02
890629	32	5.00	M	M	6	380	900	0.07
890630	35	2.00	M	I	4	256	252	0.08
890630	36	5.00	F	M	10	444	1460	0.14
890630	36	5.00	F	M	4	380	950	0.06

SIPIWESK LAKE CISCO 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	2.00	U	U	U	330	660	0.05
830706	1	3.00	U	U	U	292	340	0.16
830706	1	1.50	U	U	U	148	50	0.03
830706	1	1.50	U	U	U	138	40	0.04
830707	2	3.00	U	U	U	328	620	0.08
830707	2	3.00	U	U	U	256	250	0.15
830707	2	3.00	U	U	U	306	450	0.09
830707	2	3.75	U	U	U	364	800	0.09
830707	3	3.00	U	U	U	278	300	0.09
830708	4	1.50	U	U	U	230	200	0.06
830708	4	1.50	U	U	U	286	450	0.03
830708	4	1.50	U	U	U	266	350	0.04
830708	4	1.50	U	U	U	314	520	0.06
830708	4	1.50	U	U	U	262	280	0.02
830708	4	1.50	U	U	U	284	370	0.03
830708	4	2.00	U	U	U	284	400	0.07
830708	4	2.00	U	U	U	308	470	0.05
830708	4	2.00	U	U	U	274	380	0.04
830708	4	2.00	U	U	U	302	460	0.04
830708	4	2.00	U	U	U	288	420	0.03
830708	4	2.00	U	U	U	288	450	0.02
830708	5	2.00	U	U	U	294	420	0.05
830708	5	2.00	U	U	U	300	470	0.06
830708	5	2.00	U	U	U	302	450	0.03
830708	5	2.00	U	U	U	258	300	0.04
830708	5	2.00	U	U	U	284	360	0.06

SIPIWESK LAKE CISCO 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860706	40	4.25	M	M	8	342	650	0.05

SIPIWESK LAKE CISCO 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870618	8	2.00	F	I	6	303	440	0.06
870618	8	3.00	M	M	8	308	450	0.10
870618	8	3.00	F	M	5	306	485	0.05
870618	8	3.00	M	M	3	260	270	0.05
870618	8	3.75	M	M	7	340	675	0.07
870618	8	3.75	F	M	8	336	600	0.12
870618	8	4.25	F	M	5	324	610	0.07
870618	8	4.25	M	M	9	323	560	0.08
870618	8	4.25	F	M	10	348	700	0.11
870618	8	4.25	M	M	7	336	630	0.13
870618	8	5.00	M	M	10	376	1010	0.17
870619	12	2.00	F	I	3	230	143	0.17
870619	12	2.00	F	I	3	224	137	0.10
870619	12	2.00	M	M	3	218	123	0.19
870619	12	2.00	F	M	3	244	187	0.08
870619	12	2.00	F	I	3	209	108	0.21
870619	12	3.00	F	M	8	373	960	0.25
870619	12	3.00	M	I	5	258	260	0.13
870619	12	3.00	F	I	3	246	215	0.12
870619	12	3.00	F	I	9	306	350	0.11
870619	12	3.75	F	U	6	306	420	0.14
870619	12	3.75	F	M	8	318	430	0.23
870619	13	1.50	M	M	7	310	460	0.10
870619	13	1.50	U	U	2	148	40	0.07
870619	13	2.00	F	M	5	286	365	0.11
870619	13	3.00	F	M	3	332	660	0.08
870619	13	3.00	F	M	9	308	450	0.14
870619	13	3.00	M	M	3	282	375	0.09
870619	13	3.00	F	I	3	287	300	0.06
870619	13	3.00	F	I	3	260	220	0.09
870619	13	3.00	F	M	9	400	1064	0.31
870619	13	3.75	F	M	7	335	660	0.10
870619	13	3.75	F	I	3	288	380	0.17
870619	13	3.75	F	M	6	320	480	0.11
870619	13	3.75	F	I	6	326	420	0.15
870619	13	4.25	M	M	9	340	605	0.10
870619	13	5.00	F	M	10	380	900	0.17
870620	14	2.00	M	I	3	195	90	0.18
870620	15	2.00	F	I	3	205	124	0.10
870620	15	2.00	M	I	3	220	130	0.18
870620	15	3.00	F	M	10	340	490	0.29
870620	15	3.75	F	I	7	288	385	0.18
870620	16	1.50	F	M	7	303	395	0.11
870702	36	1.50	M	I	2	164	60	0.11
870702	36	1.50	M	I	2	162	58	0.10
870702	36	2.00	M	M	7	320	470	0.13
870702	36	2.00	M	M	8	293	340	0.11
870702	36	2.00	F	I	3	204	108	0.12
870702	36	2.00	M	I	3	217	140	0.07
870703	37	2.00	M	M	3	176	67	0.10

SIPIWESK LAKE CISCO 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	1.50	F	I	2	146	30	0.06
880613	2	2.00	F	I	1	208	120	0.06
880614	3	1.50	M	I	2	146	38	0.04
880614	3	1.50	F	M	2	146	40	0.03
880614	4	2.00	M	M	4	236	162	0.07
880615	6	3.75	F	M	4	335	540	0.04
880616	8	1.50	M	I	3	190	89	0.07
880619	9	1.50	F	I	2	160	50	0.04
880619	9	2.00	M	M	5	284	390	0.06
880619	9	3.00	M	M	5	298	420	0.06
880619	9	3.00	F	M	4	276	290	0.08
880619	10	2.00	M	I	5	276	340	0.03
880619	10	2.00	M	I	4	226	198	0.11
880619	10	3.00	M	M	11	306	480	0.08
880619	10	3.00	M	M	10	320	592	0.08
880619	10	3.00	F	M	7	326	598	0.06
880619	10	3.00	M	M	4	284	382	0.06
880619	10	3.00	M	M	5	276	342	0.08
880627	11	1.50	F	I	2	154	54	0.06
880627	12	3.00	F	M	7	296	444	0.08
880627	12	3.00	M	M	4	256	270	0.13
880627	12	4.25	F	M	11	362	760	0.28
880628	13	1.50	M	I	3	170	64	0.12
880628	13	1.50	M	I	2	153	31	0.05
880628	13	2.00	M	M	4	263	269	0.08
880628	13	3.00	M	M	8	338	648	0.08
880628	13	3.00	M	M	4	259	265	0.08
880628	13	3.00	F	M	4	257	272	0.05
880628	13	3.75	F	M	5	277	356	0.05
880628	13	4.25	F	M	10	331	628	0.16
880628	13	5.00	M	M	9	380	980	0.15
880628	14	2.00	M	I	4	247	223	0.13
880628	14	3.75	F	M	11	381	1000	0.20
880630	17	2.00	F	I	3	206	124	0.06
880630	17	2.00	F	I	4	248	192	0.07
880630	17	3.75	F	M	5	324	608	0.11
880630	18	3.75	F	M	U	310	556	0.15
880630	18	4.25	M	M	U	350	666	0.11
880702	22	3.00	F	M	12	402	1230	0.30
880712	24	2.00	M	I	2	204	144	0.02
880712	24	2.00	F	I	2	168	70	0.04
880712	24	2.00	M	I	4	222	164	0.02
880712	24	2.00	M	M	4	290	432	0.01
880712	24	4.25	F	M	7	362	772	0.07
880712	26	2.00	F	M	5	349	765	0.13
880712	26	3.00	M	M	6	340	704	0.09
880712	26	3.00	M	M	7	362	920	0.17
880712	26	3.00	F	M	4	308	558	0.03
880712	26	3.00	F	M	7	334	628	0.09
880713	31	3.75	M	M	9	366	940	0.09

SIPIWESK LAKE CISCO 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890614	7	1.50	F	M	2	156	50	0.06
890614	7	1.50	M	M	3	258	238	0.05
890614	7	1.50	F	I	2	174	64	0.08
890614	7	2.00	F	M	3	240	210	0.06
890614	9	1.50	F	M	3	184	82	0.07
890615	11	1.50	M	I	2	158	54	0.03
890615	11	1.50	F	I	2	140	38	0.08
890615	11	1.50	M	I	2	148	44	0.02
890615	11	2.00	M	M	4	210	116	0.07
890615	11	2.00	F	M	3	180	88	0.05
890615	11	2.00	F	M	6	296	366	0.11
890615	11	2.00	F	M	2	188	90	0.04
890615	11	3.00	F	M	4	236	204	0.08
890615	11	3.75	F	M	4	282	370	0.07
890615	11	4.25	M	M	10	308	534	0.08
890615	12	3.00	F	M	4	264	290	0.03
890615	13	1.50	M	I	3	186	90	0.06
890616	16	3.00	M	M	4	250	240	0.04
890616	17	1.50	F	M	6	290	330	0.07
890616	17	1.50	F	M	3	200	104	0.08
890616	17	1.50	M	I	2	148	34	0.06
890616	17	1.50	M	I	2	160	50	0.07
890616	17	2.00	M	I	3	202	100	0.03
890616	17	2.00	M	M	3	194	104	0.05
890616	17	2.00	F	M	3	230	168	0.06
890616	17	2.00	M	I	2	166	60	0.05
890616	17	2.00	M	M	4	276	332	0.05
890616	17	2.00	M	M	3	208	126	0.04
890616	17	2.00	F	M	4	208	116	0.07
890616	17	3.00	M	M	6	310	446	0.12
890616	18	2.00	M	M	5	254	262	0.08
890616	18	4.25	F	M	8	370	876	0.12
890617	19	1.50	M	I	2	148	34	0.11
890617	19	3.75	F	M	12	364	800	0.12
890627	21	1.50	F	M	2	164	56	0.07
890627	21	1.50	M	M	2	166	56	0.05
890627	21	2.00	F	M	4	238	216	0.04
890627	21	2.00	M	M	5	288	376	0.06
890627	21	2.00	M	M	3	214	120	0.05
890627	21	3.75	M	M	10	354	716	0.12
890627	22	2.00	M	M	7	322	590	0.05
890627	22	2.00	F	M	4	242	206	0.08
890627	22	3.00	F	M	4	256	242	0.04
890627	23	2.00	F	M	3	240	182	0.08
890627	23	2.00	M	M	4	246	208	0.05
890627	23	3.00	F	M	11	342	778	0.08
890627	23	3.00	F	M	4	290	364	0.08
890628	26	3.00	F	M	5	314	528	0.05
890628	26	4.25	F	M	10	320	668	0.07
890628	26	4.25	F	M	13	364	860	0.06

SIPIWESK LAKE WALLEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	1.50	F	I	3	192	60	0.11
830706	1	1.50	U	I	2	170	50	0.16
830706	1	3.00	F	I	7	342	410	0.62
830706	1	3.75	F	M	9	398	670	0.80
830707	2	1.50	U	I	2	166	50	0.12
830707	2	2.00	F	I	5	316	380	0.51
830707	2	3.00	M	I	9	390	600	0.83
830707	2	3.75	F	I	6	364	630	0.45
830707	3	1.50	M	I	3	250	170	0.17
830707	3	1.50	U	I	4	294	300	0.54
830707	3	2.00	U	I	6	318	320	0.69
830707	3	3.00	M	M	6	320	340	0.47
830707	3	3.00	M	I	9	354	460	0.45
830708	4	1.50	U	I	2	150	30	0.07
830708	4	3.00	M	I	9	330	430	0.56
830708	4	3.00	F	I	5	320	380	0.49
830708	4	4.25	F	M	12	420	820	1.03
830708	5	3.00	F	M	U	418	800	1.06
830708	5	3.00	F	M	12	360	510	1.21
830708	5	3.00	M	I	6	336	400	0.47
830708	5	3.00	F	M	7	366	550	0.70
830708	5	3.00	F	I	7	366	540	0.52
830708	5	3.00	M	I	6	364	550	0.80
830708	5	3.00	F	M	9	372	580	0.91
830708	5	3.75	M	I	8	396	650	0.78
830708	5	3.75	M	I	7	338	450	0.84
830708	5	3.75	F	M	7	364	550	0.73
830708	5	3.75	M	M	12	398	680	1.08
830708	5	3.75	F	M	8	382	650	0.60
830708	5	4.25	F	M	12	418	900	0.75
830709	6	1.50	U	I	1	160	50	0.13
830709	6	1.50	U	I	1	162	60	0.08
830709	6	3.00	M	M	7	414	800	0.71
830709	7	1.50	F	M	9	366	550	1.11
830709	7	1.50	U	I	2	172	50	0.17
830709	7	1.50	M	I	4	274	250	0.34
830709	7	1.50	F	M	15	412	780	0.84
830709	7	1.50	U	I	3	218	100	0.28
830709	7	1.50	U	I	2	156	50	0.13
830709	7	2.00	M	I	5	326	400	0.58
830709	7	2.00	F	M	7	322	380	0.64
830709	7	3.00	M	I	6	304	350	0.29
830709	7	3.00	M	M	9	384	630	0.57
830709	7	3.00	M	M	15	348	490	1.13
830709	7	3.00	M	M	12	390	650	1.00
830709	7	3.00	F	M	12	446	1040	0.82
830709	7	3.75	F	M	11	408	680	0.97
830709	7	3.75	M	M	13	402	750	1.20
830709	7	4.25	F	M	16	400	750	1.01
830710	8	3.00	M	I	7	338	400	0.73
830710	8	3.00	F	I	5	334	400	0.44
830710	8	3.00	F	M	16	452	1140	0.77
830710	8	3.00	M	I	6	336	400	0.73
830710	8	3.00	M	I	8	356	550	0.79
830710	8	3.00	F	M	8	384	650	0.69
830825	18	1.50	M	M	8	344	450	0.72

SIPIWESK LAKE WALLEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860706	39	2.00	F	I	3	222	110	0.23
860706	40	1.50	F	I	5	242	170	0.34
860706	40	3.00	M	I	5	327	350	0.31
860706	41	1.50	F	I	3	170	65	0.19
860706	41	2.00	M	I	13	376	590	0.58
860706	41	2.00	M	I	5	292	280	0.32
860706	41	3.00	F	M	9	366	530	0.54
860706	41	3.00	M	M	20	430	825	0.93
860706	41	3.00	M	M	13	376	620	1.04
860706	41	3.00	M	M	11	372	575	0.60
860706	41	3.00	F	M	12	382	620	0.65
860706	41	3.00	M	I	13	361	475	0.81
860706	41	3.00	F	I	8	328	420	0.56
860706	41	3.00	M	M	7	352	470	0.35
860706	41	3.75	M	I	13	378	580	0.86
860706	41	3.75	F	M	24	392	665	1.40
860706	41	3.75	F	M	13	402	735	0.70
860706	41	3.75	M	M	14	374	590	0.86
860706	41	3.75	F	M	9	380	645	0.54
860706	41	3.75	M	M	12	398	670	0.58
860706	41	3.75	F	M	7	350	520	0.31
860706	42	4.25	F	M	10	352	545	0.51

SIPIWESK LAKE WALLEYE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870618	8	2.00	F	I	7	362	465	0.38
870618	8	2.00	F	I	6	322	360	0.52
870618	8	2.00	M	I	4	283	235	0.41
870618	8	2.00	M	I	7	294	290	0.37
870618	8	2.00	M	M	14	360	450	1.11
870618	8	3.00	M	M	13	336	440	0.70
870618	8	3.00	M	M	4	364	490	0.96
870618	8	3.00	M	M	10	355	500	0.81
870618	8	3.00	M	M	14	379	565	0.75
870618	8	3.00	M	M	8	350	440	0.48
870618	8	3.00	F	M	14	346	430	0.99
870618	8	3.00	F	M	9	318	365	0.43
870618	8	3.00	F	M	8	354	475	0.71
870618	8	3.00	F	M	8	363	510	0.57
870618	8	3.00	F	M	10	370	530	0.65
870618	8	3.75	M	M	18	378	555	0.98
870618	9	4.25	F	M	14	500	1270	1.12
870620	14	2.00	M	M	6	295	300	0.65
870620	14	2.00	F	I	4	292	255	0.45
870620	14	2.00	F	I	4	201	85	0.33
870620	15	4.25	M	M	6	424	900	0.71
870622	19	3.00	M	M	6	360	537	0.54
870702	36	1.50	M	M	8	403	705	0.40
870702	36	3.00	M	M	6	370	591	0.38
870702	36	3.75	F	M	8	384	655	0.34
870702	36	3.75	M	M	10	398	685	0.71
870703	37	1.50	F	I	4	251	158	0.35
870703	37	1.50	M	I	4	251	156	0.39
870703	37	2.00	F	I	17	395	625	0.80
870703	37	2.00	M	M	9	363	540	0.68
870703	37	2.00	F	I	4	296	275	0.39
870703	37	2.00	F	I	4	237	144	0.43
870703	37	2.00	F	I	4	241	140	0.33
870703	37	3.00	F	I	6	336	445	0.30
870703	37	3.00	M	I	7	320	370	0.49
870703	37	3.00	M	M	11	356	475	0.63
870703	37	3.00	M	I	5	288	275	0.40
870703	37	3.00	M	I	6	303	315	0.38
870703	37	3.75	M	M	14	410	750	0.67

SIPIWESK LAKE WALLEYE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	1.50	F	I	9	370	430	0.53
880613	1	2.00	M	M	9	358	500	0.71
880613	1	2.00	F	I	5	334	360	0.76
880613	1	2.00	M	M	7	360	460	0.69
880613	1	3.00	M	I	5	308	280	0.51
880613	1	4.25	F	M	15	444	1020	1.01
880614	4	2.00	M	I	4	246	158	0.45
880614	4	3.00	F	M	13	400	696	0.92
880615	6	2.00	F	I	5	240	136	0.47
880615	6	4.25	M	M	18	426	930	1.27
880615	7	1.50	F	I	2	163	40	0.33
880615	7	2.00	M	I	7	287	248	0.49
880615	7	2.00	M	M	11	374	558	0.97
880615	7	3.00	M	M	7	357	480	0.67
880615	7	3.00	F	I	7	360	534	0.57
880615	7	3.00	M	I	5	292	278	0.47
880615	7	3.00	M	I	5	286	256	0.46
880615	7	3.75	F	I	7	396	626	0.49
880615	7	3.75	M	I	2	191	68	0.36
880619	9	2.00	F	M	11	430	880	0.81
880619	10	4.25	M	M	22	424	900	1.49
880627	11	1.50	F	I	6	362	594	0.48
880627	11	3.00	F	I	5	380	624	0.68
880627	11	3.00	M	M	8	408	756	0.85
880627	12	1.50	F	I	1	170	50	0.23
880627	12	1.50	M	I	2	166	42	0.32
880627	12	3.75	F	M	7	434	1120	0.66
880628	13	1.50	M	I	2	169	44	0.31
880628	13	2.00	M	I	6	366	580	0.60
880628	13	2.00	F	I	5	282	242	0.56
880628	13	3.00	M	I	5	342	478	0.68
880628	13	3.75	F	M	7	447	1060	0.88
880628	13	3.75	F	M	12	422	970	0.83
880628	13	4.25	M	I	9	440	980	0.59
880628	13	4.25	M	I	5	360	562	0.61
880628	14	3.00	F	I	5	330	416	0.67
880629	15	3.75	M	M	14	413	850	0.74
880629	16	2.00	M	I	2	233	133	0.34
880629	16	3.00	M	I	5	315	344	0.51
880629	16	3.75	M	M	13	428	800	0.77
880712	24	3.00	F	I	9	380	598	0.50
880712	25	2.00	M	I	7	330	392	0.50
880712	25	2.00	F	I	5	206	96	0.35
880712	25	2.00	M	I	4	268	200	0.38
880712	25	3.00	F	M	12	344	513	1.00
880712	26	3.00	F	M	9	410	740	0.60
880712	26	3.00	M	I	7	318	366	0.47
880712	26	3.75	F	M	9	410	772	0.54
880712	26	3.75	M	M	15	420	840	0.97
880712	26	4.25	F	M	15	438	1000	0.73

SIPIWESK LAKE WALLEYE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	2.00	F	I	6	318	390	0.42
890612	1	2.00	F	M	12	418	761	0.65
890612	1	3.00	M	M	13	398	742	0.92
890612	1	3.00	M	M	9	405	744	0.55
890612	1	3.75	M	M	9	362	516	0.55
890612	1	3.75	F	M	10	388	650	0.59
890612	1	5.00	F	M	12	420	910	0.82
890612	2	1.50	F	I	2	168	46	0.08
890613	3	1.50	F	I	2	172	46	0.08
890613	3	1.50	M	M	12	386	618	0.87
890613	3	1.50	F	I	2	168	46	0.12
890613	3	1.50	F	I	2	168	38	0.08
890613	3	2.00	F	I	5	302	304	0.46
890613	3	3.75	F	M	11	406	700	0.66
890613	4	2.00	F	M	11	400	710	0.80
890613	4	3.00	F	I	6	298	296	0.27
890615	11	2.00	M	I	2	214	92	0.14
890615	11	2.00	M	I	2	198	88	0.08
890615	11	2.00	M	I	3	288	240	0.44
890615	12	2.00	M	I	2	244	152	0.20
890615	12	2.00	M	M	6	382	624	0.65
890615	12	3.00	M	M	8	458	456	0.83
890615	13	2.00	M	M	6	362	496	0.60
890615	13	3.00	F	M	8	474	1220	0.78
890615	14	4.25	F	M	8	452	1140	0.73
890616	16	1.50	M	I	2	162	36	0.24
890616	16	1.50	F	I	2	206	86	0.12
890616	16	2.00	F	I	2	230	120	0.20
890616	16	2.00	F	I	2	240	130	0.25
890616	16	2.00	M	M	6	370	616	0.58
890616	16	2.00	M	I	2	208	92	0.20
890616	16	3.00	F	M	6	412	848	0.76
890616	17	3.00	F	I	6	364	570	0.44
890617	19	3.75	F	I	6	358	578	0.47
890617	20	1.50	F	I	6	354	500	0.45
890627	21	1.50	M	I	2	170	48	0.08
890627	21	2.00	F	I	6	298	310	0.35
890627	21	3.00	M	M	10	362	550	0.45
890627	21	3.00	M	I	5	292	288	0.38
890627	21	3.75	F	M	8	376	684	0.29
890627	21	3.75	M	M	10	392	642	0.56
890627	21	3.75	M	M	10	368	610	0.52
890627	21	5.00	M	M	26	426	880	0.94
890627	22	3.75	F	M	16	420	860	0.83
890627	22	4.25	F	M	10	429	920	0.41
890627	23	1.50	M	M	10	364	552	0.29
890627	23	3.75	M	M	8	394	706	0.53
890627	24	1.50	F	M	8	350	532	0.36
890627	24	2.00	F	M	8	402	722	0.43
890627	24	3.00	M	M	10	400	860	0.48

SIPIWESK LAKE SAUGER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	1.50	M	M	4	272	210	0.33
830706	1	1.50	F	I	4	250	160	0.35
830706	1	1.50	F	M	6	322	320	0.59
830706	1	2.00	M	I	5	180	70	0.18
830706	1	2.00	M	I	6	374	200	0.31
830706	1	2.00	F	M	7	310	300	0.60
830707	2	1.50	F	I	2	192	70	0.11
830707	2	1.50	U	I	3	212	100	0.33
830707	2	1.50	M	I	5	228	140	0.40
830707	2	2.00	M	I	6	274	200	0.45
830707	2	3.75	M	I	5	284	200	0.44
830707	3	1.50	M	I	2	194	70	0.22
830707	3	1.50	U	I	3	240	150	0.27
830707	3	1.50	M	M	4	258	150	0.31
830707	3	1.50	U	I	1	170	50	0.15
830707	3	1.50	F	M	5	266	190	0.49
830707	3	1.50	M	I	4	240	140	0.44
830708	4	1.50	F	M	7	310	300	0.53
830708	4	2.00	F	M	11	310	290	0.58
830708	4	2.00	F	M	5	288	270	0.42
830708	4	2.00	U	I	U	280	250	0.40
830708	5	2.00	F	I	4	270	230	0.31
830709	6	3.00	F	M	5	278	200	0.30
830709	7	1.50	M	M	12	290	250	0.82
830709	7	2.00	F	I	4	256	200	0.29
830709	7	2.00	F	M	5	274	225	0.28
830709	7	2.00	F	M	6	294	250	0.48
830823	13	2.00	F	I	4	276	200	0.34
830823	13	3.00	F	M	7	306	300	0.22
830823	13	3.00	M	M	11	320	350	0.57
830823	13	3.00	F	M	10	336	450	0.60
830823	13	3.00	F	M	9	300	300	0.75
830823	13	3.00	M	M	12	308	350	0.59

SIPIWESK LAKE SAUGER 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860706	39	2.00	F	I	5	267	175	0.29
860706	40	1.50	M	I	4	247	150	0.48
860706	40	1.50	M	I	3	190	75	0.26
860706	40	2.00	F	I	5	236	105	0.50
860706	41	1.50	M	I	3	186	65	0.21
860706	41	2.00	M	I	5	269	145	0.52
860706	41	2.00	F	I	6	282	210	0.38
860706	41	3.75	M	I	5	258	165	0.27

SIPIWESK LAKE SAUGER 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870618	8	1.50	M	I	4	241	124	0.35
870618	8	1.50	M	I	4	222	101	0.43
870618	8	1.50	F	I	3	192	66	0.34
870618	8	2.00	F	M	10	318	300	0.69
870618	8	2.00	M	I	6	278	177	0.48
870618	8	2.00	M	M	10	292	241	0.61
870618	8	2.00	F	M	6	269	190	0.35
870618	8	2.00	M	I	14	234	135	0.33
870618	8	2.00	M	I	4	234	120	0.32
870618	8	2.00	F	I	4	270	170	0.51
870618	8	2.00	F	M	4	285	230	0.37
870618	8	2.00	M	I	6	252	150	0.46
870618	8	2.00	F	I	5	237	125	0.27
870618	8	2.00	F	I	4	228	110	0.36
870618	8	3.00	F	M	14	384	350	1.05
870619	11	1.50	F	I	6	214	78	0.14
870619	11	1.50	M	I	4	233	104	0.35
870619	11	2.00	M	I	6	272	145	0.34
870619	11	2.00	F	I	5	251	131	0.19
870619	11	2.00	M	M	5	232	113	0.15
870620	14	1.50	F	M	6	319	310	0.58
870620	14	1.50	F	M	6	314	260	0.66
870620	14	2.00	F	M	8	331	300	0.61
870620	14	2.00	F	I	4	220	90	0.40
870620	15	1.50	M	I	5	281	210	0.56
870620	15	1.50	F	I	5	292	245	0.47
870620	15	1.50	F	I	3	232	120	0.46
870620	15	1.50	F	I	5	204	80	0.16
870620	15	2.00	F	I	6	270	190	0.77
870620	15	2.00	M	I	4	239	120	0.91
870620	15	3.00	F	I	9	332	340	0.81
870620	15	3.00	F	M	8	336	365	0.60
870620	16	2.00	M	M	12	360	350	0.44
870620	16	2.00	M	M	10	356	415	0.89
870620	16	2.00	M	M	6	331	330	0.82
870620	16	2.00	M	I	5	254	148	0.56
870620	16	2.00	M	I	5	268	180	0.67
870622	18	1.50	F	M	10	353	292	1.01
870622	18	2.00	F	I	6	226	106	0.34
870622	18	2.00	F	I	5	273	179	0.57
870622	18	2.00	F	I	6	278	188	0.49
870622	18	2.00	M	M	7	328	302	0.64
870622	18	2.00	M	I	5	262	170	0.65
870622	18	2.00	F	I	5	277	193	0.44
870622	18	2.00	F	I	4	267	181	0.63
870622	18	2.00	M	M	5	286	231	0.61
870622	18	2.00	F	I	8	314	270	0.66
870702	36	2.00	F	I	5	254	155	0.28
870703	37	2.00	F	I	6	258	156	0.39
870703	38	1.50	F	I	3	212	90	0.49
870703	38	1.50	M	I	5	264	147	0.32
870703	38	1.50	F	I	4	200	74	0.37
870703	39	1.50	F	I	4	224	94	0.41

SIPIWESK LAKE SAUGER 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	2	2.00	M	I	12	324	310	0.92
880613	2	2.00	F	M	6	278	200	0.34
880613	2	2.00	M	M	5	248	140	0.39
880614	3	2.00	M	M	5	262	165	0.37
880614	3	2.00	M	M	5	234	128	0.32
880614	3	2.00	M	M	5	252	144	0.43
880615	6	2.00	M	M	11	307	254	0.80
880615	7	2.00	M	M	5	228	105	0.36
880615	7	2.00	M	M	5	277	192	0.45
880615	7	2.00	M	M	4	252	144	0.44
880616	8	2.00	M	M	11	298	250	0.73
880616	8	2.00	M	M	11	294	268	0.69
880616	8	2.00	M	M	11	298	288	0.57
880616	8	2.00	M	M	8	277	200	0.54
880616	8	3.00	M	M	9	322	297	0.74
880616	8	3.00	M	M	14	318	290	1.03
880627	11	2.00	F	I	4	278	228	0.57
880627	11	3.00	F	M	12	380	470	1.14
880627	11	3.75	F	M	12	352	410	0.82
880628	14	1.50	M	M	7	318	293	0.73
880628	14	1.50	M	I	4	260	156	0.56
880628	14	2.00	F	M	6	294	253	0.41
880628	14	2.00	F	I	4	254	150	0.67
880628	14	3.00	M	M	8	335	358	0.76
880628	14	3.00	M	M	8	308	275	0.74
880628	14	3.75	F	M	11	392	548	1.14
880629	16	1.50	M	I	4	222	105	0.18
880630	17	2.00	M	M	10	318	342	0.85
880630	18	2.00	F	M	U	300	220	1.23
880630	18	3.00	F	M	U	388	532	1.14
880630	18	3.00	M	I	U	336	350	0.69
880630	18	3.00	M	M	U	344	403	0.81
880630	18	3.00	M	I	U	334	362	0.84
880702	22	2.00	F	M	11	330	314	1.04
880702	22	3.00	F	M	8	356	418	0.71
880712	24	2.00	F	M	8	286	240	0.40
880712	24	2.00	F	I	6	222	124	0.28
880712	24	2.00	M	I	5	238	136	0.37
880712	24	3.00	F	M	12	346	412	0.70
880712	24	3.00	M	I	5	212	90	0.28
880712	25	2.00	M	I	5	250	146	0.30
880713	30	3.00	F	I	5	255	156	0.36
880714	33	1.50	F	I	2	169	52	0.24
880714	33	2.00	F	M	5	248	146	0.40
880714	33	2.00	M	M	6	230	140	0.41
880714	33	2.00	F	I	3	226	118	0.30
880714	35	1.50	F	M	6	265	206	0.39
880714	35	2.00	F	M	6	280	235	0.33

SIPIWESK LAKE SAUGER 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	1.50	F	I	6	254	172	0.51
890612	1	1.50	M	M	6	246	142	0.43
890612	1	2.00	F	M	6	282	236	0.34
890612	2	2.00	M	M	7	288	212	0.32
890614	7	2.00	M	M	6	268	192	0.39
890614	8	2.00	F	M	12	320	316	0.70
890614	10	3.00	M	M	14	320	318	0.68
890615	11	2.00	F	M	8	334	294	1.01
890615	11	2.00	M	M	2	238	122	0.23
890615	11	3.75	F	M	11	372	510	0.81
890615	14	1.50	F	M	7	332	320	0.84
890615	14	2.00	F	M	9	350	396	0.90
890616	15	2.00	F	M	7	330	310	0.62
890616	15	2.00	F	M	5	300	242	0.32
890616	15	2.00	M	M	7	316	278	0.83
890616	15	2.00	M	M	7	310	294	0.62
890616	15	2.00	M	M	6	306	306	0.53
890616	15	2.00	F	M	5	304	258	0.47
890616	15	3.00	F	M	7	326	350	0.78
890616	15	3.00	F	M	8	338	396	0.64
890616	15	3.00	F	M	9	342	380	0.61
890616	15	3.00	M	M	7	340	392	0.67
890616	16	1.50	M	I	2	240	130	0.23
890616	17	2.00	M	M	5	282	214	0.39
890617	20	2.00	F	M	6	360	300	0.45
890617	20	2.00	F	I	6	242	130	0.42
890617	20	2.00	M	M	5	278	208	0.27
890630	35	1.50	M	M	6	236	130	0.34
890630	35	1.50	F	M	6	276	210	0.31
890630	35	1.50	F	M	6	280	216	0.27
890630	35	2.00	M	M	8	256	144	0.45
890630	36	2.00	F	M	8	304	276	0.55
890701	37	3.00	F	M	11	354	396	0.39
890701	40	2.00	F	M	6	282	220	0.34

SIPIWESK LAKE NORTHERN PIKE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	2.00	U	I	2	282	180	0.10
830706	1	5.00	F	M	9	698	2150	0.93
830707	2	2.00	F	I	3	400	430	0.20
830707	2	3.00	F	M	4	530	880	0.32
830707	2	3.75	F	M	8	652	2050	0.70
830707	2	4.25	F	M	7	612	1650	0.66
830707	3	2.00	M	I	2	186	200	0.07
830707	3	2.00	M	M	8	784	3800	1.15
830708	4	1.50	F	M	5	546	1900	0.23
830708	4	2.00	M	M	6	520	930	0.50
830708	4	2.00	F	M	10	900	5500	1.60
830708	4	2.00	M	I	4	370	370	0.19
830708	4	2.00	M	M	5	450	620	0.46
830708	4	3.00	F	M	7	630	1980	0.48
830708	4	3.75	F	M	5	594	1370	0.67
830708	4	4.25	F	M	9	740	2900	1.15
830708	5	2.00	M	I	3	398	450	0.23
830708	5	3.00	F	M	4	478	740	0.33
830708	5	3.00	F	I	3	444	580	0.26
830708	5	3.00	F	M	6	534	1070	0.55
830708	5	3.00	M	M	3	420	530	0.22
830708	5	3.00	M	M	6	530	880	0.81
830708	5	3.00	F	I	5	590	1380	0.79
830708	5	3.75	F	I	5	574	1330	0.58
830708	5	3.75	F	M	7	730	2600	0.82
830709	6	2.00	M	M	5	544	1100	0.18
830709	6	2.00	F	M	4	436	600	0.19
830709	6	3.75	U	U	7	654	1750	0.94
830709	7	1.50	F	M	5	590	1500	0.89
830709	7	2.00	F	M	3	420	525	0.25
830709	7	3.00	M	M	5	560	950	1.16
830709	7	3.00	M	M	5	568	1160	0.44
830709	7	3.75	M	M	6	566	1450	0.55
830710	8	2.00	U	U	3	426	550	0.18
830710	8	2.00	U	U	4	454	650	0.22
830710	8	3.75	U	U	6	602	1300	0.69
830710	8	3.75	U	U	4	512	900	0.28
830710	8	4.25	U	U	9	778	4050	0.86
830711	9	3.00	F	M	3	510	950	0.47
830711	9	3.75	F	M	6	636	1775	0.75
830711	9	3.75	F	M	6	620	1600	0.65
830711	9	4.25	F	M	8	688	2500	0.88
830823	13	2.00	F	I	2	382	400	0.17

SIPIWESK LAKE NORTHERN PIKE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860706	40	3.00	F	M	8	580	1350	0.59
860706	41	2.00	M	M	5	472	725	0.41
860706	41	3.00	F	M	7	520	930	0.44
860706	41	3.00	F	I	7	524	920	0.41
860706	41	3.75	F	M	6	664	1980	0.83
860706	42	1.50	F	M	5	572	1150	0.65
860706	42	1.50	M	I	4	390	475	0.25
860706	42	3.00	F	M	7	573	1170	0.54

SIPIWESK LAKE NORTHERN PIKE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870618	8	1.50	M	I	1	236	86	0.25
870618	8	2.00	M	M	2	362	390	0.22
870618	8	2.00	M	M	3	376	330	0.29
870618	9	1.50	U	I	1	210	76	0.31
870618	9	2.00	M	I	3	349	300	0.28
870618	9	3.00	F	M	4	572	1355	0.58
870618	9	5.00	F	M	6	596	1415	0.41
870618	10	1.50	F	M	6	588	1440	1.23
870619	11	1.50	M	I	1	216	68	0.29
870619	11	2.00	F	I	4	373	400	0.20
870619	11	3.75	M	M	3	572	1475	0.80
870619	12	2.00	F	I	7	568	1510	0.40
870619	12	2.00	F	I	5	533	910	0.59
870619	12	2.00	M	M	2	340	300	0.34
870619	12	3.00	F	M	7	570	1190	0.63
870619	12	3.75	F	M	6	565	1340	0.57
870619	13	1.50	F	I	2	296	170	0.34
870619	13	2.00	F	M	6	536	1000	0.48
870619	13	3.00	M	M	7	510	830	0.74
870619	13	3.00	F	M	5	460	560	0.61
870619	13	3.75	F	M	4	446	624	0.47
870619	13	4.25	F	M	7	589	1410	0.85
870620	14	1.50	F	I	5	462	650	0.43
870620	14	1.50	M	I	3	344	270	0.33
870620	14	1.50	M	M	2	380	380	0.40
870620	14	1.50	M	M	3	386	385	0.41
870620	14	2.00	F	I	4	477	580	0.97
870620	14	2.00	M	M	3	430	505	0.44
870620	14	2.00	M	M	4	447	500	0.80
870620	14	2.00	F	M	5	478	725	0.36
870620	14	2.00	M	M	3	384	425	0.35
870620	14	2.00	M	M	4	398	415	0.42
870620	14	2.00	M	I	2	307	200	0.33
870620	14	2.00	F	I	2	310	200	0.35
870620	14	2.00	F	I	2	291	160	0.32
870620	14	3.00	M	M	8	593	1580	1.05
870620	14	3.00	F	M	6	595	1280	0.89
870620	14	3.75	F	M	8	630	1700	0.73
870620	15	3.00	M	M	8	532	1020	0.85
870620	15	3.75	F	M	6	583	1240	0.54
870620	15	3.75	F	M	7	563	1115	0.63
870620	16	2.00	M	I	3	368	350	0.33
870620	16	3.00	F	I	5	493	700	0.73
870620	17	1.50	F	I	1	227	80	0.29
870702	36	2.00	F	M	5	542	1010	0.51
870702	36	3.00	F	I	6	542	1080	0.37
870702	36	3.00	M	M	8	558	1170	0.63
870702	36	3.00	F	I	3	498	880	0.34
870702	36	3.00	M	M	8	624	1320	0.85

SIPIWESK LAKE NORTHERN PIKE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	2.00	F	I	4	378	360	0.40
880613	1	3.00	F	I	5	474	690	0.40
880613	1	3.00	M	M	4	492	780	0.40
880613	2	2.00	M	M	6	594	1520	0.62
880613	2	3.00	F	I	4	478	780	0.44
880613	2	3.00	F	I	6	545	1180	0.52
880613	2	3.75	F	I	6	574	1720	0.73
880614	3	2.00	F	M	9	676	2200	1.36
880614	3	3.00	M	M	4	450	618	0.36
880614	3	3.00	M	M	6	524	960	0.84
880614	3	3.00	F	I	3	432	534	0.26
880614	4	1.50	F	I	1	296	190	0.17
880614	4	1.50	F	I	1	240	94	0.17
880614	4	3.75	F	M	9	750	3320	1.06
880614	4	4.25	F	M	8	746	3140	0.83
880615	6	3.75	F	M	9	694	2340	0.81
880615	6	4.25	M	M	10	758	3260	1.30
880627	11	1.50	F	M	5	542	1260	0.92
880627	11	1.50	F	M	4	422	602	0.52
880627	11	1.50	F	I	2	322	246	0.24
880627	11	2.00	M	M	5	518	960	0.34
880627	11	2.00	M	M	2	348	326	0.34
880627	11	3.00	F	M	6	554	1180	0.77
880627	11	3.00	F	M	6	606	1420	0.84
880627	12	1.50	M	I	2	278	134	0.30
880628	13	1.50	F	I	2	288	172	0.29
880628	13	3.00	F	M	4	461	678	0.39
880630	17	2.00	F	M	6	562	1370	0.50
880630	17	2.00	F	I	3	384	414	0.33
880630	17	2.00	F	I	2	320	234	0.24
880630	17	3.75	F	M	6	570	1030	1.31
880630	18	2.00	F	I	3	336	250	0.32
880701	21	3.75	M	M	6	633	1610	1.16
880702	22	3.00	M	M	5	492	754	0.73
880702	23	2.00	M	M	5	378	370	0.50
880712	24	1.50	M	I	1	232	87	0.11
880712	24	3.00	M	M	8	538	900	0.46
880712	24	3.75	F	M	6	728	1680	1.44
880712	24	3.75	F	M	5	578	1240	0.73
880712	26	1.50	F	M	7	600	1620	0.42
880712	26	2.00	F	M	7	546	1100	0.35
880712	26	3.75	F	M	13	795	3740	0.82
880713	29	3.00	M	M	5	498	798	0.47
880713	30	3.75	M	M	5	450	662	0.42
880713	30	3.75	M	M	6	486	870	0.47
880713	30	3.75	M	M	6	518	930	0.58
880713	31	1.50	M	M	10	550	1050	0.42
880713	31	2.00	M	M	3	370	398	0.23
880714	32	1.50	M	I	2	310	186	0.19
880714	33	2.00	M	M	3	388	440	0.23
880714	35	3.00	F	M	15	952	6740	1.51

SIPIWESK LAKE NORTHERN PIKE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	1.50	M	M	4	458	694	0.39
890612	1	2.00	F	I	3	418	500	0.21
890612	1	3.00	M	M	3	428	522	0.25
890612	1	3.00	M	M	5	530	1100	0.44
890612	1	3.00	M	M	3	438	602	0.25
890612	1	3.00	F	M	10	788	3550	1.22
890612	1	4.25	F	M	5	548	1180	0.37
890612	1	4.25	F	M	7	698	2560	1.00
890612	2	3.00	M	M	5	502	880	0.46
890613	3	1.50	F	I	1	246	100	0.08
890613	3	2.00	M	M	4	478	940	0.29
890613	3	3.00	F	M	4	404	472	0.31
890613	3	3.00	M	M	3	468	682	0.29
890613	3	3.00	F	M	4	486	730	0.40
890613	4	1.50	F	I	1	208	60	0.07
890613	4	1.50	F	M	10	784	3700	0.85
890613	4	2.00	M	M	6	570	1300	0.80
890613	4	2.00	M	M	6	590	1550	0.64
890613	4	3.00	F	M	7	684	2280	1.29
890615	11	2.00	F	M	5	496	810	0.50
890615	11	3.00	F	M	7	626	1500	1.05
890615	11	3.00	F	M	5	558	1080	0.92
890615	11	3.00	M	M	5	510	940	0.57
890615	11	3.00	M	M	6	520	860	0.84
890615	11	3.00	F	M	5	522	1000	0.63
890615	11	3.75	F	M	6	554	1160	1.14
890615	12	3.00	F	M	5	510	910	0.53
890615	12	3.75	F	M	6	476	716	0.72
890615	13	3.00	M	M	7	578	1300	0.87
890616	15	1.50	M	M	5	530	850	1.21
890616	15	2.00	M	M	3	418	520	0.28
890616	15	3.00	F	M	7	560	1080	1.12
890616	15	3.00	F	M	4	486	836	0.39
890616	15	3.75	F	M	5	528	1080	0.67
890616	16	3.75	F	M	9	720	3020	1.54
890616	17	2.00	F	M	4	498	814	0.65
890616	17	2.00	F	M	5	538	1160	0.72
890616	17	3.00	M	M	6	574	1120	1.05
890627	21	1.50	F	M	4	468	812	0.35
890627	21	1.50	F	M	5	500	910	0.38
890627	21	2.00	M	M	4	420	558	0.31
890627	21	2.00	M	M	6	498	910	0.75
890627	21	3.00	F	M	6	538	1120	0.63
890627	21	3.00	F	M	7	570	1260	0.64
890627	21	3.00	F	M	6	564	1320	0.62
890627	21	3.00	F	M	5	536	1040	0.41
890627	21	3.00	F	M	9	608	1620	1.07
890627	22	2.00	F	M	5	536	1020	0.76
890627	22	2.00	M	M	2	356	360	0.19
890628	25	3.00	F	M	7	580	1420	0.57
890630	36	3.00	F	M	14	968	7140	2.05

SIPIWESK LAKE WHITE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	3.00	U	U	U	330	580	0.04
830706	1	3.00	U	U	U	374	760	0.06
830706	1	3.75	U	U	U	396	890	0.06
830706	1	3.75	U	U	U	378	850	0.13
830706	1	4.25	U	U	U	410	1160	0.72
830707	2	3.00	U	U	U	458	1560	0.08
830707	2	3.75	U	U	U	428	1320	0.09
830707	3	1.50	U	U	U	142	60	0.02
830707	3	3.00	U	U	U	344	700	0.05
830708	4	1.50	U	U	U	384	900	0.06
830708	4	1.50	U	U	U	146	50	0.02
830708	4	3.00	U	U	U	366	800	0.03
830708	4	3.75	U	U	U	416	1300	0.16
830708	4	3.75	U	U	U	422	1300	0.14
830708	4	3.75	U	U	U	374	800	0.13
830708	4	4.25	U	U	U	410	1400	0.16
830708	4	5.00	U	U	U	444	1520	0.13
830708	5	3.00	U	U	U	312	450	0.08
830708	5	3.75	U	U	U	382	1030	0.05
830708	5	4.25	U	U	U	375	980	0.06
830708	5	5.00	U	U	U	428	1320	0.17
830709	6	3.00	U	U	U	426	1200	0.25
830709	6	3.75	U	U	U	390	950	0.12
830709	6	4.25	U	U	U	384	950	0.06
830709	7	3.75	U	U	U	386	850	0.09

SIPIWESK LAKE SHORTHEAD REDHORSE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	3.00	U	U	U	298	450	0.05
830706	1	4.25	U	U	U	464	1300	0.29
830706	1	5.00	U	U	U	430	1200	0.61
830707	2	3.00	U	U	U	352	690	0.07
830707	2	1.50	U	U	U	212	200	0.05
830707	2	2.00	U	U	U	253	300	0.05
830707	2	4.25	U	U	U	380	950	0.05
830707	3	1.50	U	U	U	148	50	0.03
830707	3	2.00	U	U	U	222	200	0.05
830707	3	2.00	U	U	U	226	220	0.02
830707	3	3.00	U	U	U	382	1030	0.06
830707	3	3.75	U	U	U	344	690	0.12
830707	3	3.75	U	U	U	366	780	0.18
830708	4	3.00	U	U	U	342	700	0.07
830708	4	3.00	U	U	U	340	575	0.10
830708	4	3.75	U	U	U	408	1050	0.68
830709	6	3.00	U	U	U	416	1150	0.38
830709	6	4.25	U	U	U	410	1150	0.22
830709	7	1.50	U	U	U	178	75	0.03
830711	9	3.00	U	U	U	422	1000	0.38
830711	9	3.75	U	U	U	382	900	0.62
830712	11	3.75	U	U	U	308	500	0.06

SIPIWESK LAKE SHORTHEAD REDHORSE SUCKER 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870619	12	3.75	U	U	U	366	845	0.17
870619	12	3.75	U	U	U	376	720	0.12

SIPIWESK LAKE MOONEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	3.75	U	U	U	292	350	0.12
830706	1	3.75	U	U	U	268	270	0.09
830706	1	5.00	U	U	U	272	260	0.15
830706	1	1.50	U	U	U	278	310	0.15
830706	1	2.00	U	U	U	268	240	0.09
830706	1	3.00	U	U	U	258	240	0.11
830706	1	3.00	U	U	U	264	260	0.09
830706	1	3.00	U	U	U	290	330	0.17
830706	1	3.00	U	U	U	272	280	0.09
830706	1	3.00	U	U	U	270	280	0.10
830706	1	3.00	U	U	U	266	270	0.10
830706	1	3.00	U	U	U	274	250	0.11
830706	1	3.00	U	U	U	280	310	0.16
830706	1	3.00	U	U	U	280	300	0.13
830707	2	3.00	U	U	U	264	260	0.09
830707	2	3.00	U	U	U	282	300	0.15
830707	2	3.00	U	U	U	282	300	0.10
830707	2	3.00	U	U	U	270	250	0.10
830707	2	3.75	U	U	U	294	230	0.14
830707	2	3.75	U	U	U	280	210	0.10
830707	2	3.75	U	U	U	274	200	0.22
830707	2	3.75	U	U	U	276	200	0.14
830707	3	2.00	U	U	U	278	250	0.14
830707	3	4.25	U	U	U	268	250	0.07
830707	3	3.00	U	U	U	284	300	0.35

SIPIWESK LAKE YELLOW PERCH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830708	5	2.00	U	U	U	194	150	0.09
830709	7	2.00	U	U	U	222	200	0.23
830713	12	2.00	U	U	U	204	170	0.11

SIPIWESK LAKE FRESHWATER DRUM 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830706	1	4.25	U	U	U	422	1280	0.13
830706	1	5.00	U	U	U	400	1000	0.15
830707	2	5.00	U	U	U	424	1150	0.25
830707	2	5.00	U	U	U	428	1260	0.21
830708	4	5.00	U	U	U	412	1100	0.13
830711	9	4.25	U	U	U	436	1250	0.07

SPLIT LAKE WHITEFISH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	1	3.00	F	M	U	292	420	0.03
830629	4	2.00	F	I	U	224	140	0.05
830629	4	3.00	M	M	U	369	800	0.12
830629	4	3.00	F	M	U	248	250	0.06
830629	4	3.75	F	M	U	416	1350	0.08
830701	5	2.00	U	I	4	255	270	0.08
830701	5	2.00	F	I	5	286	360	0.05
830701	5	3.00	F	I	4	260	280	0.07
830701	5	3.00	M	M	6	381	960	0.09
830701	5	3.00	F	M	5	318	500	0.08
830701	5	3.00	F	M	5	305	500	0.08
830701	5	3.00	F	M	7	324	570	0.12
830701	5	3.00	M	I	5	290	350	0.06
830701	5	3.00	M	I	4	250	250	0.06
830701	5	3.75	M	I	5	380	360	0.05
830701	5	3.75	F	I	5	302	430	0.06
830701	5	3.75	F	M	5	311	450	0.10
830701	5	4.25	U	I	5	328	570	0.07
830701	5	4.25	M	M	6	356	850	0.09
830701	5	4.25	M	M	6	368	790	0.07
830701	5	4.25	F	M	11	442	1580	0.21
830701	5	5.00	M	M	9	424	1430	0.10
830701	5	5.00	F	M	7	389	1050	0.09
830701	6	3.00	M	M	5	323	550	0.03
830701	7	1.50	F	M	6	380	1010	0.10
830702	8	3.75	M	M	12	468	2050	0.11
830705	15	3.00	M	M	6	344	700	0.08
830705	15	3.75	F	I	5	308	500	0.12

SPLIT LAKE WHITEFISH 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	1	3.00	F	M	9	452	1750	0.11
840717	1	3.00	F	U	4	346	700	0.05
840717	1	3.00	F	U	5	324	420	0.05
840717	1	3.75	F	M	7	420	1270	0.10
840717	1	4.25	M	I	5	326	520	0.07
840717	1	5.00	F	M	7	384	900	0.08
840717	2	1.50	M	M	6	384	890	0.06
840717	2	1.50	F	M	6	322	500	0.08
840717	2	2.00	M	I	3	218	200	0.05
840717	2	2.00	U	I	3	210	170	0.05
840717	2	3.00	F	M	7	348	570	0.06
840717	2	3.00	F	U	5	300	400	0.05
840717	2	3.75	F	I	6	300	450	0.08
840717	2	3.75	M	M	12	474	1760	0.10
840717	2	3.75	M	U	5	334	610	0.04
840717	2	4.25	F	M	6	358	770	0.05
840717	2	4.25	F	M	6	332	560	0.06
840717	2	4.25	F	M	6	362	760	0.08
840717	2	4.25	F	M	6	400	1150	0.05
840717	2	4.25	F	M	7	348	750	0.06
840717	2	4.25	F	M	6	394	1000	0.10
840717	2	4.25	U	I	6	310	500	0.06
840717	2	5.00	M	U	6	358	700	0.06
840717	3	1.50	F	I	2	160	50	0.06
840717	3	1.50	U	I	3	194	130	0.04
840717	3	3.00	M	U	5	338	550	0.06
840717	3	3.00	M	I	5	270	300	0.07
840717	3	3.00	M	M	7	396	1060	0.08
840722	13	3.00	F	U	5	322	470	0.05

SPLIT LAKE WHITEFISH 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860721	1	3.00	F	I	8	380	1120	0.06
860721	1	3.75	F	I	4	326	540	0.07
860721	1	3.75	M	M	9	408	1180	0.09
860721	1	3.75	F	I	5	300	500	0.06
860721	1	4.25	M	M	7	370	940	0.12
860721	1	4.25	M	I	6	378	820	0.10
860721	1	4.25	F	M	8	422	1400	0.14
860721	1	4.25	M	M	7	400	1180	0.07
860721	1	4.25	F	M	9	422	1400	0.14
860721	1	4.25	M	M	8	418	1460	0.10
860721	1	4.25	F	I	7	354	740	0.09
860721	1	4.25	F	I	7	360	720	0.11
860721	1	5.00	M	M	9	400	1260	0.08
860721	1	5.00	F	I	9	394	1000	0.07
860721	1	5.00	F	M	7	404	1480	0.04
860730	7	2.00	M	M	10	460	1760	0.16
860730	7	3.00	M	M	7	376	860	0.10
860730	7	3.00	F	I	5	346	680	0.09
860730	7	4.25	M	M	14	426	1220	0.16
860730	7	5.00	M	M	7	504	2340	0.11
860730	7	5.00	M	M	15	434	1560	0.12
860730	7	5.00	M	M	10	384	1060	0.07
860730	7	5.00	M	M	9	408	1220	0.07
860730	7	5.00	F	I	7	360	860	0.09
860730	8	3.00	M	I	5	346	680	0.07
860730	8	3.00	F	M	8	400	1200	0.15
860730	8	3.00	F	M	8	400	1230	0.10
860730	8	3.75	F	M	10	480	2500	0.13
860730	8	3.75	M	I	5	348	700	0.08
860730	8	3.75	M	M	9	428	1450	0.10
860730	8	3.75	M	I	7	364	860	0.10
860730	8	4.25	M	M	8	394	1300	0.10
860730	8	4.25	F	M	8	368	910	0.11
860730	8	4.25	F	M	9	440	1850	0.22
860730	8	4.25	F	M	8	390	1000	0.11
860730	8	4.25	M	M	8	390	1130	0.14
860730	8	4.25	F	M	8	408	1230	0.11
860730	8	4.25	M	M	8	412	1450	0.19
860730	8	4.25	F	M	7	404	1190	0.15
860730	8	5.00	F	M	9	392	1090	0.12
860730	8	5.00	M	M	9	412	1320	0.19
860730	8	5.00	M	M	9	430	1480	0.15
860730	8	5.00	M	M	9	392	1140	0.19
860730	8	5.00	M	M	8	420	1300	0.10
860730	8	5.00	F	I	5	400	1050	0.09
860730	8	5.00	M	M	9	410	1240	0.09
860730	8	5.00	M	M	8	400	1060	0.14
860730	8	5.00	M	M	7	410	1270	0.05
860731	9	2.00	F	M	7	380	930	0.10
860731	9	3.75	M	M	5	328	550	0.08
860801	11	3.00	F	I	4	270	290	0.30

SPLIT LAKE WHITEFISH 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870716	1	1.50	F	I	2	208	120	0.04
870716	1	3.00	M	M	5	356	800	0.10
870716	1	3.75	M	M	8	382	1000	0.08
870716	2	2.00	F	M	6	370	950	0.08
870716	2	3.75	M	M	11	454	1650	0.17
870716	2	4.25	F	M	9	428	1500	0.15
870716	2	5.00	M	M	8	394	940	0.17
870716	3	1.50	F	I	5	356	700	0.06
870716	3	2.00	F	I	6	350	750	0.08
870716	3	3.00	M	I	3	282	360	0.07
870716	3	4.25	F	M	6	380	1100	0.12
870716	4	3.00	M	I	8	390	960	0.11
870716	4	3.00	F	I	4	334	580	0.07
870716	4	4.25	M	M	9	452	1520	0.11
870717	6	1.50	F	M	8	394	1120	0.13
870717	6	3.75	M	I	3	292	400	0.09
870717	6	4.25	F	M	10	466	2050	0.26
870717	7	3.00	F	I	7	380	1020	0.10
870717	7	3.75	M	M	5	268	320	0.04
870717	8	2.00	F	I	3	268	320	0.09
870717	8	2.00	F	I	6	372	750	0.08
870717	8	2.00	M	I	3	268	290	0.05
870717	8	3.00	M	M	8	384	1000	0.03
870717	8	5.00	M	M	8	420	1260	0.10
870718	9	1.50	F	M	10	442	1780	0.21
870718	9	2.00	F	M	11	426	1480	0.17
870718	9	3.00	F	M	6	400	1140	0.10
870718	9	3.75	M	M	8	384	940	0.16
870718	9	4.25	M	M	6	362	740	0.11
870718	11	3.00	F	M	9	414	1100	0.17
870718	11	4.25	M	M	8	396	1200	0.15
870718	11	5.00	F	M	8	420	1200	0.12
870718	12	2.00	F	I	2	184	86	0.02
870718	12	3.00	M	M	8	404	1230	0.08
870718	12	4.25	M	M	8	376	820	0.15

SPLIT LAKE WHITEFISH 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880711	1	1.50	F	I	1	130	28	0.06
880711	1	1.50	M	I	1	146	42	0.06
880711	1	2.00	M	I	2	182	90	0.06
880711	1	2.00	M	I	2	198	114	0.07
880711	1	3.00	F	I	5	348	700	0.14
880711	1	3.00	F	I	5	326	408	0.12
880711	1	3.75	F	M	4	330	620	0.08
880711	1	3.75	F	I	4	332	560	0.09
880711	1	4.25	F	M	9	410	1340	0.08
880711	2	1.50	F	I	2	132	28	0.06
880711	2	1.50	M	I	3	164	60	0.09
880711	2	2.00	M	I	3	194	122	0.04
880711	2	2.00	M	M	4	318	458	0.07
880711	2	3.00	F	I	4	336	580	0.06
880711	2	3.75	F	M	10	438	1400	0.18
880711	2	3.75	M	M	10	422	1260	0.12
880711	2	4.25	M	M	8	420	1320	0.08
880711	3	1.50	M	I	2	134	32	0.05
880711	3	3.00	F	I	5	354	700	0.12
880711	3	3.00	M	I	4	304	460	0.08
880711	3	3.75	M	I	4	320	560	0.08
880711	3	3.75	F	M	12	436	1540	0.22
880711	3	4.25	F	I	4	332	620	0.11
880711	3	4.25	F	M	9	430	1440	0.21
880711	3	5.00	F	I	6	356	940	0.14
880711	3	5.00	F	M	16	504	2100	0.33
880712	4	4.25	F	M	9	406	1260	0.17
880712	4	4.25	M	M	11	444	1640	0.15
880712	5	1.50	F	I	2	128	30	0.03
880712	5	1.50	M	I	2	212	134	0.02
880712	5	2.00	F	I	2	190	96	0.04
880712	5	2.00	M	I	2	192	96	0.05
880712	5	3.00	F	I	4	308	454	0.04
880712	5	3.00	F	I	6	338	662	0.06
880712	5	3.75	M	I	4	330	540	0.06
880712	5	3.75	M	M	8	420	1480	0.08
880712	5	5.00	F	M	9	416	1400	0.09
880712	5	5.00	M	M	7	364	940	0.08
880713	6	1.50	F	I	10	404	1080	0.09
880713	6	3.00	F	I	4	294	392	0.05
880713	6	3.00	M	I	6	368	840	0.06
880713	6	3.75	F	M	9	422	1280	0.15
880713	6	3.75	M	I	4	320	520	0.06
880713	6	5.00	M	M	9	432	1400	0.06
880713	6	5.00	F	M	6	366	800	0.11
880713	7	1.50	M	M	6	400	1140	0.08
880713	7	2.00	M	I	3	240	172	0.09
880713	7	2.00	M	I	2	170	68	0.03
880713	7	5.00	M	M	10	432	1380	0.13
880713	7	5.00	M	M	14	452	1620	0.14
880713	7	5.00	M	M	7	420	1260	0.11

SPLIT LAKE WHITEFISH 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890808	1	1.50	M	I	2	168	62	0.06
890808	1	1.50	F	I	2	172	72	0.04
890808	1	1.50	M	I	2	154	44	0.07
890808	1	1.50	F	I	2	172	70	0.05
890808	1	2.00	F	I	4	260	220	0.04
890808	1	2.00	M	I	3	230	180	0.03
890808	1	2.00	M	M	7	394	1020	0.13
890808	1	3.00	F	I	5	322	420	0.11
890808	1	3.00	F	M	6	370	820	0.08
890808	1	3.00	F	M	7	414	1420	0.09
890808	1	3.00	M	M	5	344	620	0.08
890808	1	3.75	F	M	8	404	1180	0.11
890808	1	3.75	M	M	5	320	480	0.14
890808	1	3.75	M	M	10	366	800	0.14
890808	1	4.25	M	M	10	404	1320	0.06
890808	1	4.25	M	M	8	420	1380	0.11
890808	1	5.00	M	M	10	444	1440	0.11
890808	1	5.00	F	M	8	426	1300	0.07
890808	2	1.50	M	I	2	170	74	0.04
890808	2	1.50	M	I	2	172	64	0.07
890808	2	1.50	F	I	2	186	90	0.06
890808	2	2.00	M	M	8	392	900	0.09
890808	2	2.00	M	I	3	224	180	0.05
890808	2	3.00	F	M	11	426	1160	0.13
890808	2	3.00	M	M	10	406	1020	0.13
890808	2	3.00	M	M	10	412	1200	0.15
890808	2	3.75	M	M	8	412	1160	0.16
890808	2	3.75	M	M	12	490	1940	0.13
890808	2	3.75	M	M	10	432	1240	0.13
890808	2	3.75	M	M	9	410	1120	0.08
890808	2	3.75	F	M	10	396	1140	0.17
890808	2	4.25	F	M	11	406	1100	0.19
890808	2	4.25	F	M	12	488	2100	0.19
890808	2	4.25	M	M	9	430	1280	0.18
890808	2	4.25	F	M	8	432	1340	0.15
890808	3	2.00	F	I	3	220	130	0.05
890808	3	2.00	F	I	2	196	140	0.05
890808	3	3.00	M	I	4	246	200	0.05
890809	5	1.50	F	I	5	316	480	0.04
890809	5	2.00	F	I	3	280	300	0.01
890809	5	3.00	M	M	5	310	420	0.03
890810	7	3.75	M	M	4	320	500	0.02
890810	7	3.75	F	M	7	450	1400	0.04
890811	8	2.00	M	M	3	210	100	0.07
890811	8	2.00	M	I	3	220	140	0.07
890811	8	2.00	F	I	3	234	160	0.07
890811	8	3.00	M	M	9	400	1060	0.08
890811	8	3.00	F	M	5	354	640	0.03
890811	8	3.00	M	M	12	440	1100	0.16
890811	8	3.00	F	M	5	342	580	0.08

SPLIT LAKE CISCO 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	2.00	U	U	U	250	180	0.11
1983	U	2.00	U	U	U	242	170	0.07
1983	U	2.00	U	U	U	222	140	0.06
1983	U	2.00	U	U	U	235	200	0.06
1983	U	2.00	U	U	U	187	80	0.08
1983	U	2.00	U	U	U	200	150	0.08
1983	U	2.00	U	U	U	225	350	0.04
1983	U	2.00	U	U	U	179	80	0.04
1983	U	2.00	U	U	U	290	320	0.09
1983	U	2.00	U	U	U	171	50	0.01
830702	1	2.00	U	U	U	228	200	0.09
830702	1	3.00	U	U	U	257	250	0.09
830702	1	3.00	U	U	U	372	300	0.05
830628	1	3.75	U	U	U	324	590	0.07
830628	2	4.25	U	U	U	332	560	0.38
830629	4	3.75	U	U	U	320	520	0.07
830701	6	3.75	U	U	U	286	440	0.06

SPLIT LAKE CISCO 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	1	1.50	U	U	U	184	120	0.05
840717	1	1.50	U	U	U	144	50	0.05
840717	1	1.50	U	U	U	186	100	0.04
840717	1	1.50	U	U	U	132	40	0.04
840717	1	1.50	U	U	U	166	70	0.05
840717	1	1.50	U	U	U	158	60	0.05
840717	1	1.50	U	U	U	142	50	0.03
840717	1	1.50	U	U	U	140	50	0.04
840717	1	2.00	U	U	U	202	120	0.05
840717	1	2.00	U	U	U	168	70	0.04
840717	1	2.00	U	U	U	198	100	0.05
840717	1	2.00	U	U	U	191	120	0.08
840717	1	2.00	U	U	U	278	330	0.08
840717	1	2.00	U	U	U	260	250	0.06
840717	1	3.00	U	U	U	282	340	0.06
840717	1	3.00	U	U	U	268	430	0.05
840717	1	3.75	U	U	U	300	450	0.10
840717	2	1.50	U	U	U	292	300	0.06
840717	2	1.50	U	U	U	274	300	0.08
840717	2	1.50	U	U	U	118	30	0.05
840717	2	3.00	U	U	U	276	300	0.05
840717	2	3.00	U	U	U	264	220	0.06
840717	2	3.00	U	U	U	264	300	0.06
840717	2	3.00	U	U	U	250	150	0.06
840717	3	2.00	U	U	U	240	220	0.10
840717	3	3.00	U	U	U	244	250	0.07
840717	3	3.75	U	U	U	318	500	0.06
840717	3	5.00	U	U	U	330	650	0.07
840718	5	4.25	U	U	U	350	620	0.07

SPLIT LAKE CISCO 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860721	1	1.50	U	U	U	168	40	0.10
860721	1	1.50	U	U	U	178	50	0.02
860721	1	2.00	U	U	U	230	200	0.07
860721	1	2.00	U	U	U	204	140	0.05
860721	1	2.00	U	U	U	196	120	0.08
860721	1	2.00	U	U	U	190	100	0.04
860721	1	2.00	U	U	U	188	80	0.07
860721	1	2.00	U	U	U	200	140	0.03
860721	1	2.00	U	U	U	216	175	0.05
860721	1	2.00	U	U	U	236	200	0.03
860721	1	3.00	U	U	U	280	400	0.11
860721	1	3.00	U	U	U	312	520	0.11
860721	1	3.00	U	U	U	316	500	0.06
860721	1	3.00	U	U	U	288	360	0.08
860721	1	3.00	U	U	U	326	580	0.07
860730	7	1.50	U	U	U	192	100	0.02
860730	7	1.50	U	U	U	154	50	0.01
860730	7	2.00	U	U	U	270	320	0.07
860730	7	2.00	U	U	U	230	220	0.04
860730	7	2.00	U	U	U	216	160	0.04
860730	7	2.00	U	U	U	192	120	0.05
860730	7	3.00	U	U	U	224	180	0.03
860730	7	3.00	U	U	U	198	140	0.03
860730	7	3.75	U	U	U	300	500	0.06
860730	7	3.75	U	U	U	274	350	0.03
860730	7	4.25	U	U	U	188	120	0.01
860730	8	2.00	U	U	U	180	100	0.04
860730	8	2.00	U	U	U	260	280	0.01
860730	8	3.00	U	U	U	264	380	0.14
860730	8	3.00	U	U	U	264	300	0.03
860730	8	3.00	U	U	U	277	340	0.05
860730	8	3.00	U	U	U	276	360	0.03
860730	8	3.75	U	U	U	270	380	0.06
860730	8	3.75	U	U	U	272	390	0.05
860731	9	1.50	U	U	U	220	180	0.05
860731	9	3.75	U	U	U	264	300	0.02
860731	10	3.00	U	U	U	250	260	0.05
860731	10	4.25	U	U	U	340	680	0.07
860802	13	2.00	U	U	U	242	210	0.04
860802	13	2.00	U	U	U	190	100	0.05
860802	13	2.00	U	U	U	204	130	0.02
860802	13	3.00	U	U	U	328	510	0.11
860803	15	2.00	U	U	U	196	100	0.05
860803	16	2.00	U	U	U	212	130	0.04
860803	16	3.00	U	U	U	284	380	0.10
860804	17	2.00	U	U	U	262	270	0.09
860804	17	2.00	U	U	U	228	200	0.04
860804	17	2.00	U	U	U	188	90	0.05
860804	17	2.00	U	U	U	204	110	0.05
860804	17	2.00	U	U	U	210	130	0.04

SPLIT LAKE WALLEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	1	3.00	F	M	U	429	850	0.60
830628	1	3.00	F	I	U	346	450	0.58
830628	1	3.75	F	M	U	399	800	0.52
830628	1	3.75	F	I	U	358	520	0.33
830628	1	3.75	F	M	U	389	700	0.62
830628	1	4.25	F	I	U	409	830	0.39
830628	1	4.25	F	I	U	428	860	0.42
830628	1	4.25	F	M	U	420	890	0.61
830628	2	1.50	F	M	U	405	840	0.40
830628	2	1.50	F	M	U	406	810	0.55
830628	2	1.50	F	I	U	380	640	0.44
830628	2	1.50	F	I	U	350	500	0.34
830628	2	2.00	M	M	U	378	650	0.35
830628	2	2.00	F	I	U	369	560	0.25
830628	2	2.00	F	M	U	452	1200	0.71
830628	2	3.00	M	M	U	414	790	0.73
830628	2	3.00	F	I	U	352	460	0.38
830628	2	3.00	F	M	U	340	450	0.35
830628	2	3.00	F	M	U	411	810	0.64
830628	2	3.00	M	M	U	360	440	0.53
830628	2	3.00	F	M	U	414	800	0.44
830628	2	3.00	F	I	U	340	410	0.24
830628	2	3.00	F	M	U	398	730	0.34
830628	2	3.75	F	I	U	357	520	0.42
830628	2	3.75	F	M	U	378	650	0.34
830628	2	3.75	M	M	U	383	640	0.38
830628	2	3.75	F	M	U	430	900	0.48
830628	2	4.25	F	M	U	412	840	0.43
830629	3	3.00	F	M	U	348	460	0.62
830629	3	3.75	F	M	U	372	570	0.39
830629	4	3.00	F	I	U	322	390	0.58
830701	5	3.00	M	M	13	365	530	0.74
830701	5	3.00	M	M	9	340	480	0.58
830701	5	4.25	M	M	16	393	760	1.02
830701	6	2.00	M	M	9	341	460	1.02
830701	6	2.00	F	M	9	362	600	0.63
830701	6	2.00	M	M	9	410	720	0.66
830701	6	2.00	F	M	8	364	530	0.58
830701	6	3.00	F	M	8	374	530	0.74
830701	6	3.00	F	M	11	385	610	0.40
830701	6	3.00	F	M	8	355	500	0.58
830701	6	3.00	M	M	9	375	690	0.68
830701	6	3.00	F	M	11	365	600	0.90
830701	6	3.00	F	I	8	318	360	0.42
830701	6	3.00	F	M	8	364	530	0.82
830701	6	3.75	F	M	8	394	750	0.67
830701	6	3.75	F	M	8	404	800	0.64
830701	6	3.75	F	M	10	370	610	0.57
830701	6	3.75	M	M	10	358	600	0.90
830701	6	3.75	F	M	9	361	600	0.57
830701	6	3.75	F	I	6	251	160	0.42
830701	6	3.75	F	M	7	362	560	0.47
830701	6	3.75	F	M	7	368	590	0.49
830701	6	3.75	F	M	9	375	720	0.39
830701	6	3.75	F	M	9	406	860	0.47
830701	6	3.75	F	M	8	399	790	0.69
830701	6	4.25	F	M	12	431	1000	0.53
830701	6	5.00	F	M	15	440	960	0.99
830701	6	5.00	F	M	10	427	1050	0.89

SPLIT LAKE WALLEYE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	1	3.00	M	M	12	404	770	0.56
840717	1	3.00	M	U	10	386	590	0.40
840717	2	1.50	M	I	2	160	60	0.19
840717	2	3.00	M	M	12	384	700	0.62
840717	2	3.75	F	M	12	382	650	0.28
840717	2	3.75	M	M	10	382	700	0.43
840717	2	4.25	F	M	8	408	790	0.34
840717	3	2.00	M	M	10	402	500	0.35
840717	3	2.00	M	M	8	348	470	0.89
840717	3	2.00	F	M	8	338	420	0.27
840717	3	2.00	M	I	4	276	280	0.24
840717	3	2.00	F	U	6	272	230	0.24
840717	3	2.00	M	M	11	398	680	0.56
840717	3	2.00	M	I	4	256	200	0.22
840717	3	2.00	F	I	2	220	100	0.21
840717	3	2.00	M	M	9	382	560	0.29
840717	3	3.00	M	M	10	374	540	0.39
840717	3	3.75	M	M	12	416	840	0.68
840717	3	3.75	M	M	12	374	630	0.44
840717	3	4.25	F	M	11	442	960	0.31
840718	4	3.00	M	M	12	376	620	0.48
840718	4	4.25	F	M	10	402	800	0.44
840718	4	4.25	F	M	18	452	1060	0.82
840718	5	1.50	F	I	3	202	110	0.11
840719	6	2.00	F	M	18	472	1350	0.71
840719	7	2.00	M	I	4	256	180	0.16
840719	7	4.25	F	M	11	476	1130	0.41
840720	9	2.00	M	M	9	400	660	0.37
840720	9	3.75	F	M	10	400	680	0.54
840721	10	2.00	M	M	9	406	790	0.40
840731	20	1.50	F	U	5	270	220	0.20
840731	20	1.50	F	M	12	349	490	0.40
840731	20	1.50	F	U	5	260	200	0.20
840731	20	2.00	M	M	17	404	730	0.71
840731	20	3.00	F	M	17	376	580	0.42
840731	20	3.00	F	M	8	344	500	0.21
840731	20	3.75	M	M	11	370	600	0.49
840731	20	3.75	M	M	11	412	800	0.52
840731	20	4.25	M	M	11	428	950	0.56
840731	20	4.25	F	M	10	446	1070	0.54
840731	20	4.25	F	M	12	444	1030	0.53
840731	21	2.00	F	U	5	288	240	0.18
840731	21	3.75	M	M	10	380	650	0.41
840731	21	3.75	F	M	12	404	720	0.47
840731	21	3.75	F	M	11	452	1000	0.44
840731	21	4.25	F	M	12	436	880	0.38
840801	22	1.50	M	M	11	404	680	0.59
840801	22	2.00	F	I	3	252	120	0.23
840801	22	3.00	F	M	11	376	500	0.40
840801	22	3.75	F	M	11	424	760	0.25

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SPLIT LAKE WALLEYE 1984 continued

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840801	23	1.50	M	U	5	250	150	0.26
840801	23	1.50	M	M	5	260	220	0.17
840801	23	1.50	F	I	2	136	50	0.08
840801	23	1.50	M	I	3	214	100	0.12
840801	23	1.50	M	I	3	214	80	0.12
840801	23	1.50	M	M	8	364	490	0.31
840801	23	1.50	M	U	5	280	200	0.22
840801	23	1.50	M	M	11	378	620	0.39
840801	23	2.00	M	M	5	354	470	0.26
840801	23	3.00	M	U	5	280	250	0.19
840801	23	3.00	F	U	7	302	300	0.23
840801	23	3.00	M	M	10	380	600	0.48
840801	23	3.00	F	M	8	348	470	0.29
840801	23	3.00	F	M	13	406	725	0.53
840801	23	3.00	F	M	11	396	680	0.44
840801	23	3.75	M	M	10	378	560	0.46
840801	23	3.75	F	M	12	416	740	0.81
840801	23	4.25	F	M	10	396	670	0.32

SPLIT LAKE WALLEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860721	1	2.00	F	I	2	130	20	0.12
860721	1	2.00	F	I	4	208	100	0.21
860721	1	2.00	M	I	6	230	120	0.27
860721	1	2.00	F	I	5	244	160	0.19
860721	1	2.00	F	I	10	338	440	0.32
860721	1	3.00	M	I	7	344	450	0.20
860721	1	3.00	F	I	13	330	380	0.25
860721	1	3.00	M	M	13	410	750	0.68
860721	1	3.75	M	I	12	348	460	0.58
860721	1	3.75	M	M	13	390	720	0.55
860721	1	3.75	M	M	13	406	780	0.80
860721	1	3.75	F	I	10	442	940	0.41
860721	1	3.75	F	M	13	416	720	0.68
860730	8	3.00	F	I	13	460	1150	0.94
860731	9	1.50	F	M	13	406	720	1.01
860731	9	2.00	F	I	4	230	140	0.24
860731	10	1.50	F	I	3	184	50	0.22
860731	10	1.50	M	I	3	184	50	0.20
860731	10	2.00	M	I	3	226	110	0.23
860731	10	2.00	F	I	4	222	120	0.28
860731	10	2.00	F	I	4	228	120	0.25
860731	10	2.00	M	I	6	322	340	0.25
860731	10	3.00	M	I	9	334	470	0.60
860731	10	3.00	M	I	8	312	360	0.30
860731	10	3.00	F	I	6	332	420	0.30
860731	10	3.00	M	I	5	302	330	0.29
860731	10	3.75	M	I	12	392	710	1.00
860731	10	4.25	F	I	11	380	630	0.45
860731	10	4.25	F	I	13	436	1020	1.11
860731	10	4.25	F	I	14	452	1100	0.76
860801	11	1.50	M	I	3	192	70	0.30
860801	11	1.50	M	I	3	202	70	0.29
860801	11	2.00	M	I	4	242	130	0.40
860801	12	1.50	F	I	3	188	80	0.35
860801	12	1.50	M	I	2	172	70	0.20
860801	12	1.50	M	I	3	192	70	0.23
860801	12	3.00	F	I	7	332	440	0.31
860801	12	3.75	M	M	13	406	800	0.89
860801	12	4.25	M	I	3	216	110	0.15
860802	13	3.00	F	I	7	326	400	0.33
860802	13	3.75	F	I	11	420	800	0.42
860802	13	3.75	F	I	7	362	550	0.37
860802	13	3.75	F	I	13	404	770	0.89
860802	13	3.75	F	I	20	442	1030	1.02
860802	14	2.00	M	I	3	222	110	0.26
860802	14	5.00	F	M	26	474	1390	1.27
860803	15	2.00	F	I	3	262	190	0.27

SPLIT LAKE WALLEYE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870716	1	1.50	F	I	8	350	460	0.59
870716	1	3.00	F	I	6	314	340	0.34
870716	1	3.00	M	I	7	316	386	0.34
870716	2	1.50	F	I	3	240	156	0.28
870716	2	1.50	M	I	4	228	120	0.33
870716	2	3.00	F	I	8	360	480	0.67
870716	3	1.50	M	I	6	200	66	0.30
870716	3	2.00	F	I	4	212	100	0.24
870716	3	3.00	F	I	8	380	790	0.38
870716	3	3.00	F	I	11	356	540	0.66
870716	3	4.25	M	M	14	458	1210	0.52
870716	4	2.00	M	I	4	288	300	0.29
870716	4	2.00	M	I	4	280	260	0.45
870717	5	2.00	F	I	6	328	360	0.44
870717	5	2.00	F	I	8	386	590	0.53
870717	5	3.00	M	I	8	318	360	0.56
870717	6	2.00	M	I	4	254	272	0.41
870717	6	2.00	M	I	8	354	470	0.50
870717	6	3.00	F	I	8	320	380	0.40
870717	7	2.00	F	M	8	390	700	0.39
870718	9	3.75	M	I	3	188	75	0.22
870718	9	3.75	F	I	8	376	560	0.44
870718	9	3.75	F	M	18	584	2580	0.53
870718	11	3.00	F	M	14	412	860	0.80
870718	12	3.75	F	I	13	380	680	0.78
870718	12	3.75	M	I	14	386	640	1.07
870719	13	4.25	F	M	14	458	1330	0.84
870719	15	3.00	M	I	8	320	350	0.63
870719	15	4.25	F	I	11	422	920	0.50
870719	15	5.00	M	I	4	228	150	0.30
870719	16	2.00	M	I	10	338	450	0.63
870719	16	2.00	M	I	13	418	730	0.82
870719	16	3.00	M	I	13	362	480	0.78
870719	16	4.25	F	I	14	396	760	0.82
870729	23	2.00	M	I	6	310	300	0.20
870729	23	2.00	F	I	3	252	170	0.28
870729	23	2.00	F	I	4	226	120	0.14
870729	23	2.00	M	I	4	218	110	0.20
870729	23	3.00	M	I	8	334	370	0.50
870729	23	3.00	F	I	4	286	260	0.40
870729	24	1.50	F	I	4	246	150	0.34
870729	24	2.00	F	I	3	204	97	0.31
870730	26	1.50	F	I	4	300	280	0.41
870730	26	2.00	F	I	3	222	110	0.18
870730	26	2.00	F	I	3	208	120	0.12
870730	26	2.00	M	I	12	362	640	0.77
870730	27	1.50	F	I	14	438	1000	0.68
870730	27	1.50	M	I	10	396	720	0.78
870730	27	2.00	F	I	8	372	600	0.40
870730	27	2.00	F	I	8	366	580	0.45
870730	27	3.00	M	I	6	326	360	0.50
870730	27	3.00	M	I	8	320	370	0.56
870730	27	3.75	M	M	14	414	800	1.12
870730	27	4.25	F	I	8	392	700	0.57
870730	28	5.00	F	M	13	462	1120	0.61

SPLIT LAKE WALLEYE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880711	1	2.00	F	I	7	340	482	0.27
880711	1	2.00	M	I	5	298	316	0.36
880711	1	3.00	F	I	8	350	576	0.44
880711	1	3.00	F	I	7	348	512	0.55
880711	1	3.75	M	M	9	376	620	0.60
880711	1	3.75	F	I	7	342	520	0.34
880711	1	4.25	F	M	14	434	1100	0.58
880711	1	4.25	M	M	19	416	800	1.19
880711	1	5.00	F	I	9	392	740	0.66
880711	2	3.75	F	M	9	414	860	0.44
880711	2	4.25	M	M	9	386	740	0.53
880711	3	1.50	M	I	7	262	164	0.40
880711	3	1.50	M	I	7	348	474	0.46
880711	3	2.00	M	I	7	316	418	0.41
880711	3	2.00	M	I	5	306	292	0.47
880711	3	3.00	M	I	5	280	304	0.35
880711	3	3.00	F	I	9	384	720	0.50
880712	4	1.50	F	I	5	260	194	0.27
880712	4	1.50	M	I	5	270	220	0.29
880712	4	2.00	M	I	6	284	270	0.32
880712	4	2.00	F	I	7	334	428	0.36
880712	4	3.00	F	I	6	312	356	0.34
880712	5	1.50	F	I	4	250	184	0.26
880712	5	1.50	F	I	12	398	700	0.44
880712	5	3.00	M	I	9	314	370	0.29
880712	5	3.00	F	I	8	346	478	0.31
880712	5	3.75	F	I	9	374	660	0.39
880712	5	3.75	M	I	12	362	560	0.48
880712	5	4.25	F	M	15	436	960	0.60
880712	5	4.25	F	I	15	446	1020	0.46
880713	6	1.50	M	I	7	336	450	0.48
880713	6	1.50	F	I	9	382	672	0.35
880713	6	2.00	M	M	21	414	760	0.85
880713	6	3.00	M	M	15	394	720	0.72
880713	6	3.00	M	I	9	330	446	0.43
880713	6	3.75	F	M	15	434	1040	0.52
880713	6	3.75	M	M	13	400	680	0.51
880713	6	4.25	M	M	15	412	880	0.68
880713	6	4.25	F	M	12	432	880	0.46
880713	7	2.00	F	I	5	286	258	0.34
880713	7	3.00	F	I	6	286	272	0.30
880714	9	3.00	F	I	9	350	520	0.46
880715	10	1.50	F	I	9	400	700	0.51
880715	10	3.00	M	I	8	350	480	0.57
880715	10	3.75	M	M	7	370	680	0.55
880715	10	3.75	M	M	9	358	600	0.48
880715	11	2.00	F	I	4	228	122	0.11
880715	11	2.00	M	I	5	294	288	0.43
880715	11	3.00	F	I	5	320	400	0.40
880715	11	3.00	M	I	7	320	420	0.39
880715	11	3.75	M	M	9	376	660	0.43
880715	11	4.25	F	I	9	394	740	0.60
880715	11	4.25	M	M	15	400	760	0.92

SPLIT LAKE WALLEYE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890808	1	2.00	M	M	7	356	540	0.47
890808	1	3.00	M	I	6	370	560	0.46
890808	1	3.00	M	M	5	330	400	0.39
890808	1	3.00	M	M	5	346	440	0.47
890808	1	3.75	F	M	8	380	700	0.51
890808	1	3.75	F	M	13	422	1000	0.57
890808	1	3.75	F	M	10	424	1080	0.43
890808	1	3.75	F	M	16	324	420	0.66
890808	1	3.75	F	M	6	320	600	0.37
890808	1	4.25	F	M	10	446	1200	0.40
890808	1	5.00	F	M	16	446	1200	0.67
890808	2	2.00	F	I	2	216	120	0.21
890808	2	2.00	M	I	2	204	104	0.15
890808	2	3.00	F	M	12	388	660	0.33
890808	2	3.00	M	M	10	360	600	0.59
890808	2	3.00	M	I	10	370	660	0.30
890808	2	3.00	M	M	8	390	740	0.55
890808	2	3.75	F	M	8	404	720	0.42
890808	2	3.75	M	M	6	356	540	0.30
890808	2	3.75	M	I	6	370	540	0.46
890808	2	3.75	M	M	10	382	800	0.52
890808	2	4.25	F	M	15	410	860	0.81
890808	2	4.25	M	M	8	368	600	0.40
890808	2	4.25	M	M	9	384	720	0.40
890808	3	2.00	F	I	3	216	140	0.15
890808	3	2.00	F	I	6	320	380	0.33
890808	3	3.00	M	M	8	386	700	0.34
890808	3	3.00	M	I	8	372	620	0.46
890808	3	4.25	F	M	10	460	1160	0.37
890808	3	4.25	F	M	10	440	1000	0.44
890809	4	1.50	F	M	10	400	800	0.24
890809	4	2.00	F	I	14	388	600	0.47
890809	4	2.00	M	M	9	370	560	0.33
890809	4	2.00	M	M	10	330	400	0.38
890809	4	2.00	F	M	10	410	800	0.34
890809	4	3.00	F	M	8	440	1000	0.26
890809	4	3.00	F	I	6	340	460	0.30
890809	4	3.75	M	M	10	366	580	0.24
890809	4	3.75	F	M	13	374	580	0.29
890809	4	4.25	F	M	15	460	1060	0.55
890809	5	1.50	M	I	6	300	300	0.17
890809	5	2.00	F	I	6	300	260	0.23
890809	5	2.00	M	M	10	350	440	0.26
890809	5	2.00	F	M	8	374	540	0.22
890809	5	3.00	M	M	8	394	700	0.36
890809	5	3.00	M	I	8	342	400	0.32
890809	5	3.75	F	M	10	352	500	0.31
890809	5	3.75	F	M	10	406	780	0.43
890810	6	2.00	F	I	3	236	120	0.09
890810	6	2.00	M	M	2	230	100	0.09

SPLIT LAKE SAUGER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	2	1.50	F	I	U	185	60	0.26
830628	2	1.50	F	I	U	243	150	0.38
830628	2	1.50	F	I	U	214	100	0.22
830629	3	1.50	U	I	U	192	50	0.24
830629	3	1.50	U	I	U	181	25	0.35
830629	3	1.50	F	I	U	239	100	0.50
830629	3	2.00	F	M	U	327	350	0.43
830629	3	3.00	F	M	U	316	260	0.52
830701	5	1.50	M	M	10	303	300	0.59
830701	5	1.50	F	I	8	320	320	0.53
830701	5	1.50	F	M	15	316	350	0.70
830701	5	1.50	M	M	9	284	250	0.51
830701	5	1.50	M	M	9	278	250	0.57
830701	5	2.00	M	M	7	265	210	0.65
830701	5	2.00	M	M	12	292	250	0.69
830701	5	2.00	M	M	7	258	170	0.55
830701	5	2.00	M	M	7	268	190	0.88
830701	5	2.00	F	M	10	307	270	0.48
830701	5	3.00	F	M	10	300	280	0.65
830701	5	3.00	F	M	14	352	420	0.97
830701	5	3.00	F	M	11	299	250	1.19
830701	5	3.00	F	M	8	303	300	0.70
830701	5	3.00	F	M	8	330	350	0.56
830701	5	3.00	F	M	8	311	300	0.63
830701	5	3.00	F	M	6	264	200	0.38
830701	5	5.00	F	M	9	305	240	0.71
830701	6	2.00	F	M	6	258	150	0.48
830701	6	2.00	M	M	8	289	210	0.61
830701	7	1.50	F	M	8	302	250	0.76
830701	7	1.50	M	M	7	252	150	1.21
830701	7	1.50	M	M	6	262	160	0.57
830702	9	1.50	F	M	9	354	540	0.47
830703	11	1.50	M	M	8	270	220	0.68
830703	11	2.00	F	M	6	246	120	0.60
830703	11	2.00	M	M	5	246	100	0.34
830703	11	3.00	F	M	10	308	250	0.82
830703	11	3.00	F	M	11	288	300	0.84
830703	11	3.00	M	M	16	350	950	0.86
830703	11	3.75	M	M	9	292	200	0.69
830705	14	1.50	M	I	8	278	200	0.60
830705	14	2.00	F	M	7	306	275	1.23
830705	14	2.00	M	I	12	218	200	0.64
830705	14	2.00	F	M	9	290	250	0.81
830705	14	2.00	M	M	8	284	275	0.65
830705	14	2.00	U	I	5	248	150	0.42
830705	14	2.00	F	M	7	290	250	0.64
830705	14	2.00	M	I	6	258	175	0.50
830705	14	2.00	M	I	9	240	150	0.43
830705	14	2.00	M	M	11	274	200	0.59
830705	14	3.00	M	M	12	300	300	0.90
830705	14	3.00	F	I	8	298	275	0.93

SPLIT LAKE SAUGER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	1	3.00	F	M	15	342	440	0.61
840717	2	1.50	M	U	5	194	40	0.20
840717	2	3.00	F	M	12	358	470	0.56
840717	2	3.00	F	M	9	326	370	0.41
840717	2	3.00	M	M	11	324	340	0.48
840717	2	3.00	F	M	14	334	330	0.72
840717	2	3.00	F	M	11	338	350	0.70
840717	3	1.50	M	I	3	180	40	0.20
840717	3	1.50	F	M	12	330	400	0.55
840717	3	1.50	F	I	3	182	50	0.17
840717	3	1.50	M	M	10	322	300	0.47
840717	3	1.50	F	I	6	256	190	0.22
840717	3	1.50	M	U	6	270	200	0.49
840717	3	1.50	M	M	5	238	120	0.28
840717	3	1.50	F	M	14	334	360	0.78
840717	3	1.50	F	U	5	238	120	0.24
840717	3	1.50	F	U	2	180	50	0.17
840717	3	1.50	M	I	3	182	70	0.15
840717	3	1.50	F	M	10	328	350	0.43
840717	3	1.50	M	I	3	194	60	0.22
840717	3	1.50	F	U	5	258	150	0.22
840717	3	2.00	F	M	11	324	310	0.50
840717	3	2.00	F	M	10	330	340	0.33
840717	3	2.00	F	M	10	316	350	0.42
840717	3	2.00	F	M	12	348	380	0.42
840717	3	2.00	U	M	11	332	360	0.51
840717	3	2.00	F	U	7	274	190	0.35
840717	3	2.00	F	M	11	328	370	0.45
840717	3	2.00	F	U	7	258	170	0.40
840717	3	2.00	M	U	7	270	180	0.37
840717	3	2.00	F	U	8	278	200	0.39
840718	4	1.50	M	I	2	179	40	0.15
840718	4	1.50	F	M	11	338	350	0.49
840718	4	1.50	F	I	2	182	40	0.17
840718	4	2.00	F	U	3	234	130	0.26
840718	4	2.00	F	U	4	248	130	0.23
840718	4	2.00	F	M	6	274	160	0.33
840718	4	2.00	F	U	4	248	130	0.18
840718	4	5.00	F	M	10	288	240	0.59
840718	5	3.00	F	M	11	318	320	0.60
840719	7	1.50	F	M	3	242	130	0.18
840719	7	1.50	M	I	2	168	40	0.18
840719	7	2.00	F	U	6	258	180	0.39
840719	7	2.00	F	U	4	250	170	0.55
840719	7	3.00	F	M	24	368	470	1.10
840719	7	3.75	F	M	11	298	320	0.51
840720	9	2.00	F	M	10	334	340	0.74
840722	13	1.50	F	I	7	254	170	0.40
840801	22	2.00	F	U	12	254	160	0.29
840801	22	2.00	F	I	9	225	70	0.20

SPLIT LAKE SAUGER 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860721	1	1.50	F	I	4	210	80	0.30
860721	1	1.50	F	I	5	244	140	0.30
860721	1	1.50	F	M	9	332	340	0.67
860721	1	2.00	F	I	3	190	80	0.22
860721	1	2.00	M	I	6	262	180	0.49
860721	1	2.00	F	M	12	358	440	0.76
860721	2	1.50	F	I	5	230	100	0.23
860721	2	1.50	F	I	5	218	100	0.32
860721	2	2.00	F	I	5	220	180	0.21
860722	3	1.50	M	I	7	220	100	0.19
860722	4	1.50	F	I	9	304	220	0.60
860722	4	2.00	F	M	15	354	400	0.92
860722	4	2.00	M	M	3	202	80	0.21
860722	4	2.00	F	I	7	286	260	0.30
860722	4	3.00	F	I	11	350	360	0.76
860730	7	1.50	F	I	4	228	120	0.28
860730	7	1.50	F	I	3	208	80	0.23
860730	7	2.00	F	I	5	250	160	0.49
860730	7	2.00	M	I	3	238	140	0.23
860730	7	3.00	F	I	12	350	420	0.72
860730	8	1.50	M	I	3	184	70	0.21
860730	8	1.50	M	I	4	192	70	0.20
860730	8	1.50	F	I	5	238	150	0.27
860730	8	1.50	F	I	6	254	180	0.34
860730	8	1.50	M	I	10	280	190	0.98
860730	8	1.50	F	I	5	238	150	0.32
860730	8	2.00	F	I	5	248	150	0.37
860730	8	2.00	F	I	4	224	120	0.30
860730	8	2.00	F	I	10	246	180	0.80
860730	8	3.00	F	I	14	360	390	2.07
860730	8	3.00	M	I	7	252	200	0.43
860730	8	3.00	M	I	6	250	180	0.53
860730	8	3.75	F	I	14	306	320	0.82
860730	8	3.75	F	M	14	332	350	1.41
860731	9	2.00	M	I	5	246	140	0.34
860731	10	1.50	F	I	3	194	60	0.22
860731	10	1.50	F	I	5	242	140	0.40
860731	10	1.50	M	I	3	174	60	0.28
860731	10	2.00	M	I	9	280	200	0.80
860731	10	5.00	M	I	11	294	300	0.64
860731	10	5.00	F	I	13	320	330	0.95
860801	11	2.00	F	I	4	238	140	0.24
860801	11	2.00	M	I	3	200	60	0.25
860801	12	1.50	F	I	5	288	220	0.53
860801	12	1.50	F	I	5	254	170	0.43
860801	12	2.00	F	I	5	250	150	0.29
860801	12	2.00	F	I	5	252	160	0.38
860802	14	1.50	M	I	4	230	100	0.26
860802	14	2.00	F	I	4	226	100	0.41
860802	14	2.00	F	I	4	250	140	0.23

SPLIT LAKE SAUGER 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870716	1	1.50	F	I	3	160	53	0.35
870716	1	2.00	F	I	6	248	140	0.38
870716	2	1.50	F	I	6	270	210	0.41
870716	2	2.00	M	I	11	278	220	0.81
870716	2	2.00	F	I	4	232	120	0.34
870716	2	3.00	F	M	14	316	380	0.96
870716	3	1.50	F	I	4	204	100	0.29
870716	3	2.00	F	I	13	290	240	0.97
870716	3	2.00	F	I	12	308	260	0.98
870716	3	3.00	F	I	14	320	400	0.74
870716	4	1.50	M	I	4	230	140	0.40
870716	4	2.00	M	I	6	250	200	0.36
870716	4	3.75	F	M	11	406	740	0.73
870717	5	1.50	F	I	12	352	390	0.99
870717	5	2.00	F	I	5	228	100	0.41
870717	5	3.00	F	I	10	314	340	0.65
870717	6	3.00	F	I	15	340	360	0.94
870717	6	3.00	F	M	18	352	390	1.15
870717	7	1.50	M	I	8	272	270	0.66
870717	7	1.50	M	I	4	214	98	0.33
870717	7	2.00	F	I	8	272	190	0.57
870717	7	4.25	F	I	10	256	170	0.77
870717	8	2.00	M	I	6	244	140	0.37
870717	8	2.00	F	I	4	230	130	0.37
870717	8	3.00	F	I	19	358	450	1.41
870717	8	4.25	M	I	16	368	430	0.39
870718	9	1.50	F	I	4	240	120	0.40
870718	9	2.00	F	M	6	264	160	0.33
870718	9	3.00	F	M	17	358	380	1.40
870718	10	1.50	F	I	4	194	65	0.43
870718	12	2.00	F	I	6	246	140	0.39
870718	12	2.00	F	I	6	252	140	0.35
870719	13	1.50	F	I	6	290	220	0.53
870719	13	1.50	F	I	6	238	130	0.31
870719	13	2.00	F	M	10	294	270	0.66
870719	13	3.00	F	I	12	328	350	0.54
870719	13	3.00	M	I	4	234	110	0.36
870719	14	3.00	F	I	13	346	360	0.76
870719	15	1.50	F	I	11	298	240	1.05
870719	15	1.50	M	I	6	238	150	0.46
870719	15	5.00	M	I	13	338	430	1.01
870719	16	1.50	M	I	4	242	140	0.40
870719	16	1.50	M	I	4	218	100	0.29
870719	16	1.50	M	I	4	226	110	0.31
870729	23	1.50	F	I	6	218	100	0.35
870729	23	1.50	F	I	6	218	100	0.32
870729	23	1.50	F	I	4	216	88	0.40
870729	23	2.00	M	I	6	248	130	0.42
870729	23	2.00	F	I	6	256	150	0.32
870729	23	2.00	F	I	6	248	130	0.28
870729	23	2.00	F	M	16	312	260	1.18
870730	27	2.00	M	I	11	266	180	0.96
870730	28	2.00	F	I	6	248	140	0.22
870730	28	2.00	F	I	6	246	162	0.40

SPLIT LAKE SAUGER 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880711	1	2.00	F	I	7	252	158	0.30
880711	1	2.00	M	I	7	258	172	0.52
880711	1	3.00	M	M	12	332	366	0.20
880711	1	3.00	F	M	15	366	466	0.92
880711	1	3.75	M	I	5	226	112	0.31
880711	2	1.50	M	I	6	246	148	0.41
880711	2	1.50	M	I	4	194	80	0.23
880711	3	2.00	M	I	6	248	160	0.50
880712	4	1.50	M	I	7	266	190	0.29
880712	4	2.00	F	I	5	232	132	0.28
880712	4	2.00	F	I	7	230	150	0.32
880712	4	3.00	F	M	14	320	354	0.84
880712	4	3.00	F	M	18	356	454	0.91
880712	4	3.75	F	I	6	274	206	0.38
880712	5	2.00	F	I	7	264	170	0.33
880712	5	2.00	F	I	6	248	142	0.34
880712	5	4.25	F	M	11	312	306	0.54
880713	6	2.00	M	M	12	314	302	0.57
880713	6	3.00	F	M	16	332	364	0.74
880714	8	2.00	F	I	5	232	130	0.25
880714	8	2.00	F	I	7	266	194	0.51
880714	9	1.50	M	I	4	204	80	0.23
880714	9	1.50	M	M	7	272	200	0.40
880714	9	2.00	F	I	12	292	248	0.94
880714	9	2.00	F	I	8	280	210	0.55
880714	9	5.00	F	M	15	324	310	1.01
880715	10	1.50	F	I	6	244	142	0.34
880715	11	1.50	M	I	4	236	126	0.42
880715	11	2.00	M	I	6	220	116	0.43
880716	13	1.50	F	I	4	228	122	0.35
880716	13	1.50	F	I	5	266	188	0.31
880716	13	2.00	F	I	5	234	126	0.34
880716	13	2.00	F	I	4	224	112	0.33
880716	13	3.00	F	M	13	340	490	0.98
880716	13	3.00	F	M	10	326	416	0.71
880725	14	1.50	M	I	7	280	140	0.40
880725	14	2.00	M	M	9	292	225	0.79
880725	14	2.00	F	M	5	246	150	0.34
880725	16	2.00	F	I	7	292	235	0.49
880725	16	2.00	F	I	5	238	130	0.40
880726	17	1.50	F	M	11	335	374	0.90
880726	17	1.50	M	M	7	246	132	0.32
880726	17	2.00	F	M	15	382	600	1.08
880726	17	2.00	M	M	9	301	286	0.63
880726	17	3.00	M	M	12	346	509	0.84
880726	17	3.00	F	M	14	334	396	1.02
880726	17	5.00	F	M	14	352	434	0.97
880726	18	2.00	M	M	8	290	234	0.67
880726	18	3.00	F	M	18	360	554	1.05
880726	18	3.00	F	M	13	351	410	1.01
880726	18	5.00	F	M	15	322	415	0.91
880726	19	1.50	F	M	13	318	308	1.06
880726	19	1.50	M	M	9	172	178	0.66
880726	19	2.00	M	M	12	292	248	0.91
880726	19	2.00	M	M	11	290	244	0.89

SPLIT LAKE SAUGER 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890808	1	1.50	M	I	6	284	230	0.41
890808	1	1.50	F	I	6	262	180	0.38
890808	1	2.00	F	M	9	302	320	0.65
890808	1	2.00	F	M	8	320	340	0.49
890808	1	2.00	F	I	8	290	260	0.52
890808	1	2.00	F	M	8	264	220	0.44
890808	1	2.00	M	I	4	256	180	0.26
890808	1	3.00	M	I	5	250	180	0.29
890808	2	1.50	M	I	2	206	90	0.18
890808	2	1.50	M	I	2	196	64	0.17
890808	2	1.50	M	M	6	240	160	0.39
890808	2	1.50	F	I	6	264	200	0.35
890808	2	1.50	F	I	2	206	100	0.18
890808	2	2.00	F	I	6	280	220	0.36
890808	2	2.00	M	I	6	276	240	0.39
890808	2	2.00	F	I	5	260	200	0.23
890808	2	2.00	F	I	6	274	220	0.32
890808	2	2.00	F	M	9	320	340	0.59
890808	2	3.00	F	M	6	286	260	0.37
890808	2	3.00	F	M	16	330	420	0.92
890808	2	3.00	F	M	6	310	360	0.35
890808	2	3.75	M	I	6	268	220	0.50
890808	3	1.50	F	I	2	214	80	0.16
890808	3	1.50	M	I	2	170	54	0.19
890808	3	2.00	M	I	2	218	140	0.22
890808	3	2.00	F	M	6	294	260	0.35
890811	8	1.50	F	I	5	234	120	0.28
890811	8	1.50	M	M	7	250	100	0.35
890811	8	1.50	F	M	8	258	140	0.31
890811	8	1.50	F	M	8	262	160	0.33
890811	8	1.50	M	M	6	256	160	0.30
890811	8	1.50	M	I	5	220	140	0.32
890811	8	1.50	F	M	6	270	220	0.33
890811	8	1.50	M	M	7	250	180	0.43
890811	8	1.50	F	M	6	240	120	0.25
890811	8	1.50	M	I	6	230	120	0.33
890811	8	1.50	M	M	6	264	160	0.31
890811	8	1.50	M	I	7	264	180	0.47
890811	8	1.50	F	M	8	272	200	0.44
890811	8	1.50	F	I	6	290	220	0.34
890811	8	1.50	M	I	6	268	200	0.30
890811	8	1.50	M	M	6	270	180	0.22
890811	8	2.00	F	M	6	262	160	0.31
890811	8	2.00	M	I	6	236	120	0.43
890811	8	2.00	F	M	7	262	180	0.33
890811	8	2.00	M	M	5	274	200	0.35
890811	8	2.00	F	I	7	254	140	0.30
890811	8	2.00	F	M	6	278	180	0.29
890811	8	2.00	F	I	5	230	120	0.29
890811	8	2.00	M	M	7	264	180	0.41

SPLIT LAKE NORTHERN PIKE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	1	1.50	M	M	U	576	1300	0.57
830628	1	1.50	F	M	U	569	1200	0.39
830628	1	3.00	F	M	U	407	500	0.24
830628	1	3.00	F	M	U	457	650	0.27
830628	1	3.00	M	M	U	598	1530	0.30
830628	1	3.00	F	M	U	438	550	0.20
830628	1	3.00	M	M	U	417	500	0.21
830628	1	3.75	F	M	U	700	3570	0.38
830628	2	1.50	F	M	U	568	1240	0.48
830628	2	1.50	M	M	U	651	2170	0.49
830628	2	1.50	U	I	U	279	170	0.10
830628	2	2.00	F	M	U	787	4620	1.12
830628	2	2.00	F	I	U	497	790	0.18
830628	2	2.00	F	I	U	385	360	0.22
830629	3	2.00	U	I	U	285	160	0.15
830629	3	3.00	M	M	U	570	1450	0.43
830629	4	3.75	F	M	U	568	1250	0.32
830701	5	1.50	M	M	8	657	2150	0.54
830701	5	3.00	M	M	5	476	690	0.25
830701	5	3.00	M	M	6	545	1050	0.61
830701	5	3.75	M	M	7	558	1250	0.82
830701	6	1.50	F	M	7	592	1600	0.44
830701	6	1.50	F	M	8	522	990	0.98
830701	6	2.00	M	M	3	362	300	0.26
830701	6	2.00	F	M	6	617	1780	0.63
830701	6	2.00	F	M	3	407	430	0.17
830701	6	2.00	M	M	7	578	1450	0.59
830701	6	2.00	F	M	8	722	3160	0.60
830701	6	2.00	F	M	6	530	1000	0.54
830701	6	2.00	M	M	10	617	1550	0.72
830701	6	3.00	F	M	7	544	1050	0.58
830701	6	3.00	M	I	3	406	450	0.10
830701	6	3.00	F	M	8	673	2170	0.57
830701	6	3.00	F	I	4	475	700	0.29
830701	6	3.00	M	M	8	552	1120	0.74
830701	6	3.00	F	I	4	475	800	0.16
830701	6	3.00	F	I	4	408	490	0.26
830701	6	3.00	M	M	5	444	560	0.37
830701	6	3.00	F	I	4	432	550	0.26
830701	6	3.75	F	M	6	520	1000	0.24
830701	6	3.75	M	M	7	590	1450	0.43
830701	6	3.75	M	M	10	818	4290	1.19
830701	6	4.25	U	U	9	653	2160	0.38
830702	8	4.25	M	M	7	621	1530	0.54
830702	8	4.25	F	M	8	663	2400	0.35
830702	9	2.00	M	I	7	498	910	0.45
830702	9	5.00	M	M	11	770	3950	0.72
830702	10	1.50	M	M	6	558	1260	0.61
830702	10	3.75	F	M	9	674	2450	0.43
830702	10	3.75	F	M	4	476	760	0.20
830703	11	1.50	M	M	7	584	1400	0.37
830705	14	3.00	F	M	8	658	1850	0.63
830705	15	3.00	F	M	7	620	1600	0.67

SPLIT LAKE NORTHERN PIKE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	1	1.50	M	M	8	706	2650	0.43
840717	1	1.50	M	U	4	474	560	0.22
840717	1	2.00	F	M	4	510	860	0.22
840717	1	2.00	M	U	3	360	450	0.12
840717	1	2.00	M	I	3	364	300	0.15
840717	1	3.00	M	M	7	626	1540	0.34
840717	1	3.00	M	U	4	490	740	0.19
840717	1	3.00	M	M	5	530	760	0.58
840717	1	3.00	F	U	5	548	950	0.26
840717	1	3.75	M	M	4	460	580	0.54
840717	1	4.25	M	M	7	726	2840	0.38
840717	1	4.25	M	M	8	704	2750	0.39
840717	1	5.00	M	M	7	704	2500	0.61
840717	2	1.50	M	U	3	388	420	0.16
840717	2	1.50	M	M	6	628	1750	0.38
840717	2	1.50	M	U	3	436	560	0.12
840717	2	2.00	F	U	2	320	230	0.15
840717	2	2.00	F	U	2	312	220	0.10
840717	2	2.00	M	U	3	424	500	0.16
840717	2	2.00	M	I	2	298	200	0.14
840717	2	2.00	F	M	3	444	580	0.22
840717	2	2.00	M	M	4	500	800	0.27
840717	2	3.00	F	M	4	486	670	0.30
840717	2	3.00	M	M	5	618	1800	0.39
840717	2	3.00	M	M	7	636	1780	0.48
840717	2	3.75	M	M	4	558	970	0.49
840717	2	4.25	M	M	7	630	1950	0.36
840717	2	4.25	F	M	5	560	1060	0.31
840717	3	2.00	M	M	3	434	590	0.18
840717	3	3.00	F	M	4	514	730	0.36
840717	3	3.00	F	M	4	528	1000	0.28
840717	3	3.00	F	M	4	500	810	0.22
840717	3	3.75	M	M	5	532	920	0.35
840717	3	4.25	M	M	8	722	3060	0.33
840717	3	4.25	F	M	6	690	2380	0.51
840718	5	1.50	F	I	1	212	100	0.14
840718	5	1.50	M	M	7	812	3700	0.86
840718	5	2.00	M	U	3	360	460	0.16
840718	5	2.00	M	U	4	402	500	0.17
840718	5	2.00	M	M	4	474	670	0.23
840718	5	3.00	M	M	4	448	520	0.15
840718	5	3.00	M	M	8	980	6660	0.86
840718	5	3.00	M	U	4	466	640	0.28
840718	5	3.00	F	M	4	462	600	0.20
840718	5	4.25	F	M	7	728	2500	0.55
840719	6	2.00	M	M	3	426	560	0.15
840719	6	2.00	F	I	1	320	240	0.12
840719	6	2.00	F	I	4	510	930	0.27
840719	7	1.50	F	I	1	232	70	0.07
840719	7	1.50	F	U	2	304	220	0.14
840802	24	1.50	M	M	4	504	810	0.22
840802	24	2.00	F	M	3	448	600	0.16
840802	24	3.00	F	M	4	502	800	0.23
840802	24	4.25	F	M	7	658	2000	0.86
840804	28	2.00	F	M	8	772	3170	0.65
840808	36	3.75	F	M	5	594	1300	0.30

SPLIT LAKE NORTHERN PIKE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860721	1	3.00	F	I	4	506	800	0.28
860721	1	3.75	F	I	6	634	1700	0.72
860721	2	1.50	M	M	4	470	700	0.22
860721	2	3.00	F	I	7	640	1920	0.42
860721	2	3.75	M	M	6	540	1160	0.33
860721	2	4.25	F	I	8	740	2600	0.60
860722	3	2.00	F	I	3	456	680	0.21
860722	3	2.00	M	I	3	342	220	0.15
860722	3	3.00	M	M	6	578	1220	0.35
860722	3	3.00	M	M	4	470	740	0.17
860722	3	3.00	F	I	4	444	640	0.26
860722	4	1.50	M	M	8	592	1260	0.53
860722	4	3.00	M	M	4	520	820	0.24
860722	4	3.75	F	I	7	572	1100	0.58
860722	4	3.75	F	M	7	630	1600	0.38
860722	4	5.00	M	M	5	506	820	0.25
860730	7	2.00	M	M	3	392	400	0.28
860730	7	3.00	F	M	6	610	1860	0.50
860730	7	3.00	F	I	7	586	1600	0.27
860730	7	4.25	M	M	8	722	3000	0.52
860730	8	1.50	F	M	11	822	4650	0.47
860730	8	5.00	M	M	12	720	3100	0.67
860731	10	4.25	M	M	5	692	2720	0.75
860802	13	3.00	M	M	6	598	1800	0.64
860802	13	3.75	M	M	6	560	1180	0.43
860803	16	4.25	M	M	7	642	1820	0.54
860804	17	3.00	M	M	10	672	1650	1.29
860804	17	3.75	F	I	5	556	1020	0.92
860804	17	3.75	M	M	5	548	1120	0.40
860804	17	3.75	F	I	5	556	1160	0.23
860805	19	2.00	F	I	1	330	220	0.10
860805	19	2.00	F	I	1	298	280	0.26
860805	19	3.00	M	M	5	488	760	0.29
860805	20	3.00	M	M	5	540	1020	0.44
860805	20	4.25	F	I	7	658	1860	0.46
860813	23	1.50	F	I	1	222	100	0.17
860813	23	1.50	M	I	1	274	160	0.23
860813	23	1.50	F	I	1	236	100	0.17
860813	23	2.00	M	I	1	310	210	0.20
860813	23	2.00	F	I	2	320	260	0.40
860813	23	2.00	M	M	2	332	240	0.22
860813	23	2.00	M	M	1	216	200	0.12
860813	23	3.00	M	M	5	488	800	0.37
860813	23	3.75	F	I	6	568	1350	0.61
860813	23	4.25	F	I	7	632	1800	0.63
860815	27	3.00	M	M	9	632	2020	0.68

SPLIT LAKE NORTHERN PIKE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870716	1	1.50	M	M	6	550	1200	0.46
870716	1	5.00	F	M	8	692	3380	0.56
870716	3	1.50	F	I	6	530	1010	0.26
870716	3	5.00	M	M	9	698	3140	0.77
870717	5	2.00	M	I	2	308	190	0.23
870717	5	2.00	M	M	4	444	590	0.18
870717	5	3.00	M	M	7	592	1280	0.60
870717	5	3.00	M	M	5	496	1060	0.32
870717	5	3.00	F	M	11	702	1800	1.13
870717	5	3.00	M	I	6	514	990	0.52
870717	5	3.00	F	I	5	508	780	0.41
870717	5	3.00	F	I	7	608	1570	0.56
870717	5	5.00	F	I	5	370	320	0.32
870717	6	1.50	F	M	5	454	660	0.29
870717	6	2.00	F	I	4	412	480	0.27
870717	6	3.00	F	I	5	474	680	0.44
870717	6	3.00	M	M	4	464	670	0.34
870717	6	3.00	F	I	6	532	850	0.41
870717	6	3.00	M	M	6	514	860	0.31
870717	7	1.50	F	M	6	630	1950	0.43
870717	7	3.75	M	I	5	478	640	0.48
870717	8	3.75	M	I	7	514	850	0.43
870717	8	5.00	F	I	9	688	2570	0.37
870718	9	5.00	F	I	8	680	2380	0.47
870718	10	2.00	F	I	3	350	300	0.24
870719	14	4.25	F	I	8	758	3160	0.68
870720	17	2.00	M	I	8	692	1580	0.85
870720	18	2.00	M	I	3	334	270	0.25
870720	18	3.00	F	I	5	448	600	0.20
870728	21	1.50	F	I	7	576	1060	0.63
870728	21	3.00	F	I	3	426	500	0.22
870728	21	3.75	F	I	5	500	770	0.31
870728	21	3.75	F	M	5	564	1200	0.40
870729	23	3.00	M	I	5	452	600	0.31
870731	31	1.50	M	M	8	660	2400	0.38

SPLIT LAKE NORTHERN PIKE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880711	1	3.00	M	M	7	596	1240	0.56
880711	3	2.00	M	I	2	308	224	0.15
880711	3	5.00	M	M	5	482	780	0.47
880712	4	1.50	M	M	4	420	480	0.22
880712	4	3.75	F	M	9	680	2420	0.58
880712	4	4.25	F	M	11	726	2700	0.39
880712	5	2.00	M	M	9	364	418	0.09
880712	5	2.00	F	M	7	562	1020	0.71
880712	5	3.00	M	M	5	458	640	0.28
880712	5	3.00	M	M	7	658	1900	0.78
880712	5	4.25	M	M	7	622	1560	0.42
880712	5	4.25	F	M	7	464	1780	0.56
880712	5	4.25	M	M	8	670	2000	0.74
880713	6	1.50	M	I	1	216	74	0.08
880713	6	1.50	M	I	1	214	74	0.15
880713	6	3.00	F	I	5	482	720	0.26
880713	6	3.00	M	M	2	602	1400	0.54
880713	7	1.50	M	M	6	532	920	0.38
880713	7	2.00	F	I	4	444	640	0.25
880713	7	3.00	F	I	6	580	1000	0.78
880713	7	3.75	M	M	6	620	1620	0.50
880714	8	5.00	M	M	8	710	2860	0.63
880714	9	1.50	F	I	7	334	1900	0.42
880714	9	2.00	M	M	4	492	800	0.25
880715	10	3.00	F	I	8	610	1620	0.45
880715	10	3.75	F	M	7	670	2600	0.49
880715	11	3.00	F	I	3	418	520	0.24
880716	13	5.00	M	M	7	568	1380	0.49
880725	14	2.00	F	I	2	284	165	0.18
880725	14	3.00	F	M	5	604	1650	0.68
880725	14	3.75	F	M	5	570	1300	0.52
880725	16	3.00	F	I	3	424	600	0.28
880725	16	3.00	M	I	4	404	480	0.25
880726	17	3.00	M	M	8	610	1800	0.41
880726	17	3.00	F	M	6	526	1030	0.35
880726	17	3.75	F	M	8	660	2370	0.35
880726	17	4.25	F	M	5	548	1340	0.36
880726	18	1.50	F	I	2	350	318	0.25
880726	18	2.00	M	M	4	349	310	0.24
880726	18	3.00	F	M	7	646	2030	0.50
880726	18	3.00	M	M	4	478	830	0.31
880726	18	3.75	M	M	5	530	920	0.72
880726	18	3.75	M	M	7	600	1520	0.60
880726	18	4.25	F	M	6	578	1290	0.33
880726	18	4.25	F	M	6	506	1000	0.36
880726	19	1.50	M	I	1	222	80	0.12
880726	19	3.00	F	M	7	530	1050	0.36
880726	19	3.75	F	M	5	520	1040	0.28
880727	20	2.00	F	M	6	546	1190	0.51
880727	20	3.00	F	M	10	760	4020	0.97

SPLIT LAKE NORTHERN PIKE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890808	1	4.25	F	M	7	634	1740	0.32
890808	2	1.50	M	M	6	606	1580	0.50
890808	3	3.75	M	M	3	538	1000	0.27
890809	4	1.50	F	M	5	460	600	0.32
890809	4	2.00	M	M	2	346	260	0.09
890809	4	2.00	F	M	5	556	1160	0.32
890809	4	2.00	F	M	7	716	2840	0.69
890809	4	3.00	M	M	4	482	700	0.21
890809	4	3.75	F	M	5	560	1100	0.34
890809	4	5.00	F	M	6	554	1030	0.27
890809	5	1.50	F	M	7	630	2020	0.34
890809	5	2.00	F	M	3	404	520	0.13
890809	5	2.00	F	M	5	510	920	0.27
890809	5	2.00	M	M	2	362	300	0.28
890809	5	2.00	F	I	2	346	300	0.13
890809	5	3.00	F	M	7	560	1100	0.49
890809	5	3.00	F	M	3	330	540	0.23
890809	5	3.00	F	M	4	480	720	0.26
890810	6	2.00	M	M	3	314	220	0.13
890810	6	3.00	F	I	3	478	760	0.16
890810	6	3.00	M	M	6	530	880	0.22
890810	6	3.00	F	I	2	426	540	0.11
890810	6	5.00	M	M	2	462	640	0.15
890810	7	2.00	M	M	2	390	420	0.17
890810	7	3.00	M	M	5	442	660	0.15
890810	7	3.00	M	M	4	506	900	0.24
890810	7	3.00	F	I	3	512	940	0.14
890810	7	3.75	F	M	7	580	1300	0.48
890810	7	3.75	M	M	9	656	2000	0.50
890821	10	3.00	F	M	3	490	880	0.29
890821	10	3.75	F	M	3	692	2640	0.54
890821	10	4.25	F	M	7	656	2200	0.47
890821	10	4.25	M	M	1	400	420	0.16
890821	10	4.25	F	M	5	550	1200	0.50
890822	12	2.00	F	M	4	516	1060	0.11
890822	12	3.00	M	M	3	474	720	0.21
890822	12	3.75	M	M	8	662	2240	0.49
890822	12	4.25	F	M	5	624	2100	0.51
890822	12	4.25	M	I	1	270	140	0.11
890822	13	3.75	F	M	3	580	1340	0.36
890822	13	4.25	M	M	4	672	2300	0.38
890823	16	1.50	M	M	9	670	2440	1.17
890823	16	2.00	M	M	3	444	660	0.20
890823	16	2.00	M	M	2	404	480	0.08
890823	16	3.00	M	M	7	534	940	0.30

SPLIT LAKE WHITE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	1	3.00	U	U	U	404	1110	0.17
830628	1	3.00	U	U	U	320	570	0.02
830628	1	3.00	U	U	U	313	470	0.02
830628	1	3.00	U	U	U	275	310	0.04
830628	1	3.75	U	U	U	390	1100	0.10
830628	1	3.75	U	U	U	420	1290	0.15
830628	1	3.75	U	U	U	399	1070	0.08
830628	1	3.75	U	U	U	432	1240	0.15
830628	2	5.00	U	U	U	462	1600	0.30
830629	3	3.00	U	U	U	320	460	0.15
830629	3	5.00	U	U	U	436	1590	0.19
830629	3	5.00	U	U	U	418	1200	0.40
830629	3	5.00	U	U	U	452	1530	0.34
830701	5	3.00	U	U	U	434	1460	0.33
830701	5	3.75	U	U	U	371	840	0.36
830701	5	3.75	U	U	U	359	680	0.16
830701	5	3.75	U	U	U	392	890	0.20
830701	5	3.75	U	U	U	380	800	0.24
830701	5	3.75	U	U	U	385	950	0.25
830701	5	5.00	U	U	U	429	1520	0.15
830701	5	5.00	U	U	U	463	1790	0.34
830701	5	5.00	U	U	U	444	1690	0.29
830701	5	5.00	U	U	U	449	1450	0.28
830701	6	3.00	U	U	U	366	950	0.07
830701	6	5.00	U	U	U	490	2050	0.32
830701	6	5.00	U	U	U	447	1450	0.13
830701	6	5.00	U	U	U	445	1390	0.30
830701	7	3.00	U	U	U	342	550	0.09
830703	12	3.75	U	U	U	410	960	0.43

SPLIT LAKE WHITE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	2	2.00	U	U	U	200	140	0.05
840717	2	2.00	U	U	U	246	200	0.02
840717	2	2.00	U	U	U	278	400	0.06
840717	2	3.00	U	U	U	326	550	0.07
840717	2	3.00	U	U	U	366	890	0.08
840717	2	3.75	U	U	U	412	1100	0.19
840717	2	4.25	U	U	U	434	1400	0.26
840717	2	4.25	U	U	U	386	920	0.16
840717	3	4.25	U	U	U	460	1540	0.17
840717	3	4.25	U	U	U	420	1450	0.11
840717	3	4.25	U	U	U	366	860	0.12
840717	3	5.00	U	U	U	450	1450	0.18
840718	4	2.00	U	U	U	162	100	0.04
840718	4	2.00	U	U	U	198	150	0.05
840718	4	2.00	U	U	U	210	150	0.04
840718	4	2.00	U	U	U	208	140	0.05
840718	4	3.00	U	U	U	290	450	0.06
840718	4	3.00	U	U	U	354	700	0.06
840718	4	3.00	U	U	U	344	700	0.16
840718	4	3.75	U	U	U	386	850	0.11
840718	4	3.75	U	U	U	460	1580	0.18
840718	4	3.75	U	U	U	434	1060	0.17
840718	4	4.25	U	U	U	368	900	0.07
840718	4	4.25	U	U	U	412	1280	0.08
840718	4	4.25	U	U	U	422	1110	0.18
840718	4	4.25	U	U	U	366	780	0.07
840718	4	5.00	U	U	U	434	1280	0.23
840722	13	3.75	U	U	U	426	1160	0.24

SPLIT LAKE WHITE SUCKER 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860721	1	3.75	U	U	U	402	1050	0.12
860721	1	3.75	U	U	U	402	1020	0.12
860721	1	3.75	U	U	U	434	1500	0.20
860721	1	3.75	U	U	U	448	1420	0.18
860721	1	3.75	U	U	U	474	2020	0.17
860721	1	3.75	U	U	U	390	1000	0.11
860721	1	3.75	U	U	U	358	780	0.08
860721	1	4.25	U	U	U	400	1000	0.19
860721	1	5.00	U	U	U	430	1360	0.15
860721	2	3.75	U	U	U	418	1140	0.21
860721	2	3.75	U	U	U	460	1580	0.13
860721	2	4.25	U	U	U	404	1140	0.20
860721	2	4.25	U	U	U	430	1320	0.15
860721	2	4.25	U	U	U	420	1160	0.09
860721	2	4.25	U	U	U	422	1180	0.21
860721	2	4.25	U	U	U	416	1120	0.09
860730	7	1.50	U	U	U	192	100	0.03
860730	7	3.00	U	U	U	314	500	0.02
860730	7	3.75	U	U	U	394	940	0.13
860730	7	4.25	U	U	U	428	1400	0.14
860730	7	4.25	U	U	U	424	1180	0.20
860730	7	4.25	U	U	U	376	860	0.17
860730	8	2.00	U	U	U	244	240	0.03
860730	8	3.00	U	U	U	350	780	0.15
860730	8	3.00	U	U	U	390	1030	0.32
860730	8	3.75	U	U	U	374	930	0.13
860730	8	3.75	U	U	U	364	790	0.07
860730	8	3.75	U	U	U	356	770	0.06
860730	8	3.75	U	U	U	412	1320	0.09
860731	9	3.00	U	U	U	332	590	0.06
860731	9	3.75	U	U	U	364	770	0.11
860731	9	3.75	U	U	U	304	480	0.03
860731	9	4.25	U	U	U	384	940	0.08
860731	9	4.25	U	U	U	406	1000	0.38
860731	9	5.00	U	U	U	444	1450	0.47
860731	9	5.00	U	U	U	510	2160	0.33
860731	10	3.00	U	U	U	346	790	0.07
860731	10	3.00	U	U	U	380	970	0.15
860731	10	3.00	U	U	U	356	760	0.22
860731	10	4.25	U	U	U	392	990	0.07
860731	10	4.25	U	U	U	406	1380	0.33
860731	10	4.25	U	U	U	360	830	0.06
860731	10	4.25	U	U	U	368	830	0.12
860731	10	4.25	U	U	U	402	1280	0.32
860731	10	4.25	U	U	U	432	1300	0.35
860801	11	3.00	U	U	U	314	540	0.06
860801	11	4.25	U	U	U	392	910	0.13
860801	11	4.25	U	U	U	420	1120	0.28
860801	11	4.25	U	U	U	422	1310	0.15
860801	12	3.00	U	U	U	342	690	0.10
860801	12	3.00	U	U	U	430	1360	0.14
860801	12	3.00	U	U	U	390	880	0.20
860801	12	3.00	U	U	U	434	1370	0.15
860801	12	3.75	U	U	U	330	520	0.07
860801	12	3.75	U	U	U	392	1020	0.08
860801	12	3.75	U	U	U	400	1040	0.09
860801	12	4.25	U	U	U	414	1120	0.15

SPLIT LAKE LONGNOSE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830701	5	3.00	U	U	U	348	570	0.48
830701	5	3.00	U	U	U	398	350	0.09
830701	5	3.75	U	U	U	397	880	0.33
830701	5	3.75	U	U	U	382	800	0.50
830701	5	4.25	U	U	U	455	1360	0.30
830701	5	4.25	U	U	U	485	1530	0.38
830701	5	4.25	U	U	U	472	1490	0.19
830701	5	4.25	U	U	U	446	1230	0.43
830701	5	4.25	U	U	U	442	1290	0.35
830701	5	5.00	U	U	U	472	1540	0.30
830701	7	2.00	U	U	U	344	550	0.18
830701	7	2.00	U	U	U	402	820	0.22
830703	11	2.00	U	U	U	282	250	0.05

SPLIT LAKE LONGNOSE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840718	4	3.00	U	U	U	412	880	0.31
840718	4	3.75	U	U	U	410	960	0.13
840718	4	4.25	U	U	U	430	760	0.39
840719	7	3.00	U	U	U	294	430	0.10
840719	7	3.75	U	U	U	402	940	0.28
840719	7	3.75	U	U	U	360	650	0.22

SPLIT LAKE LONGNOSE SUCKER 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	6	3.75	U	U	U	404	1020	0.13
860730	8	3.00	U	U	U	288	360	0.05
860730	8	3.00	U	U	U	310	460	0.05
860730	8	4.25	U	U	U	384	890	0.08
860730	8	4.25	U	U	U	380	800	0.31
860731	9	3.75	U	U	U	346	640	0.06
860731	9	4.25	U	U	U	400	980	0.51
860731	10	4.25	U	U	U	400	970	0.13
860731	10	5.00	U	U	U	404	980	0.23
860802	14	3.00	U	U	U	360	780	0.08
860802	14	3.00	U	U	U	366	750	0.07
860802	14	4.25	U	U	U	420	940	0.33
860803	16	2.00	U	U	U	308	440	0.10
860803	16	3.00	U	U	U	368	710	0.16
860804	18	3.00	U	U	U	314	370	0.23
860804	18	3.00	U	U	U	342	540	0.29
860804	18	3.00	U	U	U	296	360	0.08
860812	21	3.00	U	U	U	402	900	0.16
860812	21	3.75	U	U	U	352	570	0.21
860812	21	4.25	U	U	U	432	1140	0.46
860813	24	3.00	U	U	U	312	430	0.09
860813	24	3.00	U	U	U	402	890	0.55
860814	25	2.00	U	U	U	220	160	0.07
860814	25	4.25	U	U	U	362	720	0.45
860814	26	3.00	U	U	U	378	810	0.17
860814	26	3.75	U	U	U	428	1060	0.73
860814	26	3.75	U	U	U	408	980	0.18
860814	26	3.75	U	U	U	402	920	0.23
860814	26	3.75	U	U	U	396	920	0.30
860814	26	3.75	U	U	U	392	1000	0.21
860814	26	3.75	U	U	U	312	500	0.07
860814	26	3.75	U	U	U	340	610	0.09
860814	26	3.75	U	U	U	326	590	0.12
860814	26	3.75	U	U	U	376	750	0.16
860814	26	4.25	U	U	U	398	880	0.12
860814	26	4.25	U	U	U	390	880	0.74
860814	26	4.25	U	U	U	378	840	0.21
860814	26	4.25	U	U	U	400	980	0.11
860814	26	4.25	U	U	U	414	1040	0.14
860814	26	4.25	U	U	U	368	600	0.79
860814	26	4.25	U	U	U	408	950	0.31
860814	26	4.25	U	U	U	384	880	0.20
860814	26	4.25	U	U	U	412	1080	0.50
860814	26	5.00	U	U	U	434	1160	0.66

SPLIT LAKE SHORTHEAD REDHORSE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840731	21	3.00	U	U	U	342	550	0.08

SPLIT LAKE GOLDEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	2	2.00	U	U	U	205	300	0.21

SPLIT LAKE GOLDEYE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840718	4	1.50	U	U	U	362	640	0.41
840718	5	3.75	U	U	U	360	590	0.39
840731	20	4.25	U	U	U	352	470	0.42
840803	26	2.00	U	U	U	346	450	0.62

SPLIT LAKE GOLDEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	5	3.00	U	U	U	336	420	0.18
860729	5	3.00	U	U	U	340	520	0.28
860729	5	4.25	U	U	U	298	400	0.16
860804	17	3.00	U	U	U	242	190	0.15
860805	19	3.00	U	U	U	244	200	0.15

SPLIT LAKE MOONEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	1	3.00	U	U	U	294	340	0.15
830628	1	3.00	U	U	U	279	300	0.09
830628	1	3.00	U	U	U	260	220	0.07
830628	1	3.00	U	U	U	285	310	0.13
830628	2	2.00	U	U	U	284	290	0.13
830628	2	2.00	U	U	U	245	180	0.19
830628	2	2.00	U	U	U	288	270	0.16
830628	2	2.00	U	U	U	222	150	0.15
830628	2	2.00	U	U	U	290	230	0.10
830628	2	3.75	U	U	U	298	290	0.16
830629	3	1.50	U	U	U	248	160	0.09
830629	3	2.00	U	U	U	203	100	0.07
830629	3	2.00	U	U	U	222	150	0.20
830629	3	2.00	U	U	U	194	100	0.08
830629	3	2.00	U	U	U	202	100	0.06
830701	6	3.00	U	U	U	242	170	0.06
830701	6	3.00	U	U	U	285	280	0.09
830701	6	3.75	U	U	U	295	350	0.12
830702	8	3.00	U	U	U	283	310	0.13
830702	8	3.00	U	U	U	276	280	0.10
830702	9	2.00	U	U	U	244	200	0.15
830702	9	2.00	U	U	U	202	110	0.05
830702	10	2.00	U	U	U	275	310	0.07
830702	10	2.00	U	U	U	220	130	0.11
830703	13	3.00	U	U	U	242	200	0.05
830703	13	3.00	U	U	U	250	210	0.09

SPLIT LAKE MOONEYE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	1	2.00	U	U	U	260	300	0.13
840717	1	3.75	U	U	U	280	350	0.12
840717	1	3.75	U	U	U	300	350	0.15
840717	1	4.25	U	U	U	266	270	0.12
840717	1	4.25	U	U	U	308	390	0.15
840717	2	2.00	U	U	U	270	300	0.22
840717	2	2.00	U	U	U	230	170	0.08
840717	2	2.00	U	U	U	280	270	0.17
840717	2	2.00	U	U	U	260	250	0.30
840717	2	2.00	U	U	U	240	200	0.10
840717	2	2.00	U	U	U	266	300	0.34
840717	2	2.00	U	U	U	236	170	0.11
840717	2	2.00	U	U	U	236	180	0.12
840717	2	2.00	U	U	U	264	290	0.14
840717	2	2.00	U	U	U	260	250	0.16
840717	2	2.00	U	U	U	220	150	0.20
840717	2	3.00	U	U	U	290	320	0.17
840717	2	3.00	U	U	U	292	300	0.14
840717	2	3.00	U	U	U	278	300	0.14
840717	2	3.75	U	U	U	280	340	0.11
840717	2	3.75	U	U	U	300	400	0.14
840717	2	3.75	U	U	U	282	350	0.20
840717	2	3.75	U	U	U	284	390	0.16
840717	2	3.75	U	U	U	306	490	0.19
840717	2	4.25	U	U	U	278	320	0.14
840717	3	2.00	U	U	U	238	220	0.15
840717	3	3.00	U	U	U	294	400	0.23
840717	3	3.00	U	U	U	286	350	0.11
840717	3	3.00	U	U	U	282	300	0.21
840717	3	3.00	U	U	U	292	300	0.12
840717	3	3.00	U	U	U	234	200	0.13

SPLIT LAKE MOONEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860721	2	1.50	U	U	U	130	20	0.06
860721	2	1.50	U	U	U	142	20	0.06
860721	2	1.50	U	U	U	118	20	0.05
860721	2	2.00	U	U	U	232	180	0.12
860721	2	2.00	U	U	U	236	180	0.10
860721	2	2.00	U	U	U	262	140	0.03
860721	2	2.00	U	U	U	160	50	0.03
860721	2	2.00	U	U	U	156	50	0.08
860721	2	2.00	U	U	U	152	50	0.04
860721	2	3.00	U	U	U	286	360	0.16
860721	2	3.00	U	U	U	254	250	0.15
860721	2	3.00	U	U	U	226	160	0.09
860721	2	3.00	U	U	U	256	240	0.11
860721	2	3.00	U	U	U	236	180	0.08
860721	2	3.00	U	U	U	284	340	0.15
860721	2	3.00	U	U	U	242	200	0.11
860721	2	3.00	U	U	U	230	200	0.07
860730	7	2.00	U	U	U	164	80	0.06
860730	7	2.00	U	U	U	210	140	0.05
860730	7	2.00	U	U	U	156	60	0.04
860730	7	2.00	U	U	U	162	60	0.03
860730	7	2.00	U	U	U	156	60	0.05
860730	7	3.00	U	U	U	250	220	0.11
860730	7	3.00	U	U	U	234	160	0.09
860730	7	3.00	U	U	U	242	220	0.17
860730	7	3.00	U	U	U	258	280	0.12
860730	7	3.00	U	U	U	262	260	0.16
860730	7	3.00	U	U	U	264	300	0.07
860730	7	3.00	U	U	U	250	260	0.08
860730	7	3.75	U	U	U	362	300	0.13
860731	10	2.00	U	U	U	154	50	0.05
860731	10	2.00	U	U	U	160	60	0.03
860731	10	3.00	U	U	U	264	270	0.16
860731	10	3.75	U	U	U	308	470	0.15
860801	11	3.00	U	U	U	242	210	0.08
860801	11	3.00	U	U	U	242	300	0.10
860801	11	3.00	U	U	U	292	390	0.21
860801	11	3.75	U	U	U	296	420	0.22
860801	11	3.75	U	U	U	294	390	0.19
860801	11	3.75	U	U	U	286	370	0.17
860801	11	4.25	U	U	U	224	170	0.11
860801	12	1.50	U	U	U	154	60	0.08
860801	12	2.00	U	U	U	224	150	0.10
860801	12	3.00	U	U	U	282	310	0.23
860802	13	2.00	U	U	U	268	320	0.16
860802	13	2.00	U	U	U	228	160	0.07
860802	13	2.00	U	U	U	264	300	0.13
860802	13	2.00	U	U	U	270	300	0.19
860802	13	2.00	U	U	U	244	220	0.09
860802	13	2.00	U	U	U	234	180	0.11

SPLIT LAKE YELLOW PERCH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830628	1	3.00	U	U	U	256	250	0.47
830629	3	3.00	U	U	U	254	250	0.26

SPLIT LAKE YELLOW PERCH 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840717	1	1.50	U	U	U	138	50	0.05
840717	1	1.50	U	U	U	142	60	0.04
840717	1	1.50	U	U	U	138	50	0.05
840717	1	1.50	U	U	U	138	50	0.04
840717	1	1.50	U	U	U	136	55	0.04
840717	2	1.50	U	U	U	130	30	0.06
840717	2	1.50	U	U	U	122	20	0.05
840717	2	1.50	U	U	U	146	50	0.05
840718	5	1.50	U	U	U	138	50	0.05
840718	5	1.50	U	U	U	214	150	0.07
840719	6	2.00	U	U	U	202	170	0.07
840731	20	1.50	U	U	U	146	40	0.06
840731	21	1.50	U	U	U	154	40	0.05
840731	21	1.50	U	U	U	132	30	0.04
840731	21	1.50	U	U	U	148	30	0.07
840731	21	3.00	U	U	U	256	200	0.30
840731	21	3.00	U	U	U	266	280	0.32
840801	22	1.50	U	U	U	190	110	0.10
840801	22	2.00	U	U	U	190	70	0.08
840801	22	3.00	U	U	U	270	260	0.26
840801	23	3.00	U	U	U	274	340	0.30
840802	24	1.50	U	U	U	146	25	0.09
840802	24	1.50	U	U	U	138	30	0.06
840802	24	2.00	U	U	U	184	80	0.07
840802	24	2.00	U	U	U	190	100	0.05
840802	24	3.00	U	U	U	246	290	0.21
840803	26	3.00	U	U	U	244	240	0.15

SPLIT LAKE YELLOW PERCH 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	6	1.50	U	U	U	148	40	0.04
860730	7	1.50	U	U	U	146	60	0.06
860813	23	1.50	U	U	U	124	30	0.09
860813	23	2.00	U	U	U	176	80	0.10

SPLIT LAKE BURBOT 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830701	5	3.75	U	U	U	462	610	0.31
830701	6	3.75	U	U	U	497	780	0.26
830701	7	1.50	U	U	U	434	520	0.06
830703	11	3.00	U	U	U	446	480	0.13
830703	11	3.00	U	U	U	384	380	0.07
830705	14	1.50	U	U	U	300	200	0.03
830705	14	2.00	U	U	U	396	475	0.10
830705	14	3.00	U	U	U	388	425	0.08
830705	14	3.00	U	U	U	410	525	0.10
830705	15	3.00	U	U	U	392	450	0.07
830705	15	3.00	U	U	U	418	500	0.07
830705	16	3.00	U	U	U	380	375	0.08
830705	16	3.00	U	U	U	350	350	0.06
830705	16	3.75	U	U	U	448	675	0.17

SPLIT LAKE BURBOT 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	6	2.00	U	U	U	262	140	0.01
860729	6	3.00	U	U	U	364	460	0.05
860729	6	4.25	U	U	U	604	1540	0.21
860730	8	3.00	U	U	U	348	380	0.05
860731	9	4.25	U	U	U	560	1270	0.18
860803	16	1.50	U	U	U	272	140	0.05
860804	17	2.00	U	U	U	292	160	0.09
860804	18	2.00	U	U	U	288	140	0.07

SPLIT LAKE FRESHWATER DRUM 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830701	6	5.00	U	U	U	402	1000	0.15
830701	6	5.00	U	U	U	432	1480	0.25
830705	14	5.00	U	U	U	420	1200	0.22
830705	16	5.00	U	U	U	470	1700	0.24

SPLIT LAKE FRESHWATER DRUM 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840731	20	4.25	U	U	U	448	1410	0.21

SPLIT LAKE LAKE CHUB 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860729	6	1.50	U	U	U	160	60	0.05
860730	7	1.50	U	U	U	152	60	0.05
860730	7	1.50	U	U	U	158	70	0.04
860730	7	1.50	U	U	U	156	70	0.06
860730	7	1.50	U	U	U	150	60	0.07
860730	7	1.50	U	U	U	158	60	0.08
860730	7	1.50	U	U	U	154	60	0.06
860730	7	1.50	U	U	U	142	40	0.03
860730	7	1.50	U	U	U	148	50	0.03
860730	7	1.50	U	U	U	150	60	0.06
860730	7	1.50	U	U	U	146	50	0.08
860730	7	1.50	U	U	U	146	60	0.04
860730	7	1.50	U	U	U	144	50	0.07
860730	7	1.50	U	U	U	164	60	0.05
860730	7	1.50	U	U	U	146	40	0.03
860730	7	1.50	U	U	U	136	40	0.05
860730	7	1.50	U	U	U	128	40	0.03
860730	7	1.50	U	U	U	160	60	0.08
860730	7	1.50	U	U	U	140	40	0.02
860730	7	1.50	U	U	U	150	40	0.05
860730	7	1.50	U	U	U	152	40	0.05
860730	8	1.50	U	U	U	162	80	0.04
860731	10	1.50	U	U	U	182	60	0.13
860731	10	1.50	U	U	U	156	50	0.08
860731	10	1.50	U	U	U	162	70	0.09
860731	10	1.50	U	U	U	162	70	0.05
860731	10	1.50	U	U	U	148	60	0.03
860731	10	1.50	U	U	U	148	60	0.01
860731	10	1.50	U	U	U	150	60	0.04
860731	10	1.50	U	U	U	184	90	0.18
860731	10	1.50	U	U	U	128	40	0.07
860731	10	1.50	U	U	U	152	50	0.10
860731	10	1.50	U	U	U	154	50	0.19
860731	10	1.50	U	U	U	142	40	0.07
860731	10	1.50	U	U	U	156	60	0.11
860731	10	1.50	U	U	U	146	40	0.04
860731	10	1.50	U	U	U	130	30	0.08
860731	10	1.50	U	U	U	150	40	0.10
860731	10	1.50	U	U	U	148	40	0.08
860731	10	1.50	U	U	U	170	60	0.15
860731	10	1.50	U	U	U	156	40	0.12
860731	10	1.50	U	U	U	152	40	0.11
860803	15	1.50	U	U	U	160	40	0.13
860803	16	1.50	U	U	U	172	70	0.21
860803	16	1.50	U	U	U	132	30	0.11
860803	16	1.50	U	U	U	170	50	0.19
860803	16	1.50	U	U	U	142	20	0.06
860803	16	1.50	U	U	U	154	50	0.14
860803	16	1.50	U	U	U	150	30	0.06
860803	16	1.50	U	U	U	150	40	0.10
860803	16	1.50	U	U	U	162	40	0.12

STEPHENS LAKE WHITEFISH 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830831	1	3.00	M	I	6	282	300	0.13
830831	2	3.75	F	M	7	380	890	0.12
830831	3	2.00	F	M	8	380	880	0.13
830831	3	2.00	M	I	4	240	200	0.12
830831	3	4.25	M	M	12	478	2010	0.29
830831	3	4.25	M	M	6	377	890	0.13
830831	3	4.25	F	M	12	487	2070	0.40
830831	4	3.00	F	M	11	474	2050	0.45
830831	4	3.75	M	M	8	482	1940	0.29
830831	4	4.25	M	I	4	284	400	0.09
830831	4	4.25	M	M	12	466	1680	0.31
830831	4	4.25	F	M	10	463	1600	0.29
830831	4	5.00	F	M	12	482	2170	0.43
830831	4	5.00	F	M	12	487	2020	0.32
830831	4	5.00	F	M	10	422	1200	0.15
830831	4	5.00	F	M	13	482	1940	0.35
830831	4	5.00	F	M	12	472	1760	0.36
830831	4	5.00	F	M	11	467	1860	0.33
830901	5	1.50	F	I	2	198	120	0.08
830901	5	1.50	F	I	2	186	100	0.07

STEPHENS LAKE WHITEFISH 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840831	1	2.00	M	I	3	218	140	0.12
840831	1	2.00	M	I	3	216	140	0.09
840831	1	5.00	M	M	11	460	1685	0.28
840831	2	3.75	F	M	13	512	2405	0.47
840831	2	3.75	M	M	8	326	580	0.16
840831	3	5.00	M	M	7	379	810	0.20
840901	4	2.00	F	I	3	218	140	0.11
840901	4	2.00	F	I	3	208	110	0.09
840901	4	2.00	M	I	3	209	110	0.11
840901	4	2.00	F	I	3	196	100	0.10
840901	4	2.00	M	M	6	376	800	0.18
840901	4	2.00	M	I	3	220	130	0.09
840901	4	2.00	F	I	3	205	100	0.11
840901	4	3.00	M	I	4	248	320	0.10
840901	4	3.75	M	M	9	428	1200	0.27
840901	4	5.00	M	M	7	388	960	0.17
840901	5	1.50	F	I	2	158	50	0.08
840901	5	2.00	F	I	3	212	125	0.08
840901	5	2.00	M	I	5	230	185	0.15
840901	5	3.00	F	M	3	204	120	0.12
840901	5	4.25	M	M	7	390	1010	0.22
840901	5	5.00	F	M	11	468	1530	0.34
840901	5	5.00	F	M	18	503	2100	0.49
840901	5	5.00	F	M	12	498	2290	0.21
840901	6	3.75	M	M	18	458	1900	0.54
840901	6	4.25	F	M	11	466	1910	0.28
840902	7	3.75	F	M	12	500	1990	0.42
840902	7	3.75	M	M	7	400	1090	0.17
840902	7	5.00	M	M	11	445	1540	0.28
840902	7	5.00	F	M	10	448	1650	0.26
840902	7	5.00	F	M	16	488	2180	0.50
840902	8	4.25	M	U	7	336	530	0.11
840902	9	4.25	M	M	8	370	770	0.13
840902	9	5.00	M	M	8	398	1055	0.15
840903	10	4.25	M	M	11	454	1540	0.35
840903	11	1.50	F	I	3	221	180	0.07
840903	11	1.50	M	M	11	468	1710	0.33
840903	11	1.50	F	M	6	340	660	0.11
840903	11	3.75	F	M	8	420	1200	0.19
840903	11	5.00	F	M	8	410	1135	0.18

STEPHENS LAKE WHITEFISH 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860701	15	3.75	M	M	11	482	1840	0.45
860701	15	4.25	M	M	10	410	1140	0.22
860701	15	5.00	M	M	14	424	1280	0.17
860701	15	5.00	M	M	15	400	1140	0.29
860701	17	3.75	M	M	9	376	760	0.13
860701	17	3.75	M	M	8	402	1040	0.14
860701	17	3.75	M	M	13	448	1450	0.23
860702	18	3.75	F	M	14	474	2000	0.31
860702	19	3.75	M	I	4	354	720	0.14
860702	19	4.25	M	M	9	424	1280	0.22
860702	19	4.25	M	M	14	440	1500	0.24
860702	19	4.25	M	M	15	470	1780	0.31
860702	19	5.00	F	M	13	514	1940	0.26
860702	20	3.00	M	I	5	282	330	0.12
860702	20	3.75	F	I	5	314	480	0.13
860702	20	4.25	F	M	10	410	1220	0.20
860702	20	5.00	M	M	7	414	1290	0.19
860703	22	1.50	M	M	11	492	2040	0.17
860703	22	5.00	M	M	11	478	1860	0.31
860703	23	3.75	M	M	9	440	1360	0.18
860703	23	4.25	F	M	9	450	1640	0.27
860703	23	4.25	F	M	12	506	2140	0.45
860703	23	4.25	M	M	13	470	1980	0.43
860703	23	4.25	F	M	15	490	2100	0.52
860703	23	4.25	M	M	9	442	1580	0.19
860703	23	4.25	M	I	5	314	500	0.16
860703	23	5.00	M	M	9	440	1480	0.17
860703	23	5.00	M	M	13	470	1980	0.32
860703	23	5.00	F	M	14	500	2320	0.25
860703	23	5.00	F	M	13	474	1680	0.43
860703	23	5.00	M	M	11	444	1660	0.26
860703	23	5.00	M	M	14	452	1880	0.36
860703	23	5.00	F	M	12	490	1960	0.32
860703	23	5.00	F	M	14	522	2340	0.52
860703	23	5.00	F	M	10	418	1340	0.16
860703	23	5.00	F	M	14	512	2520	0.25
860703	23	5.00	F	M	12	456	1800	0.27
860703	23	5.00	F	M	15	540	2920	0.32
860703	23	5.00	M	M	13	470	1920	0.22
860703	23	5.00	F	M	14	518	2760	0.23
860703	23	5.00	F	I	10	408	1100	0.25
860704	24	3.75	F	I	6	388	940	0.10
860704	24	3.75	M	M	8	390	1020	0.16
860704	24	3.75	F	M	9	389	1120	0.18
860704	24	3.75	F	I	10	412	1120	0.14
860714	31	3.00	M	I	6	274	320	0.10
860714	31	3.00	M	M	5	348	660	0.13
860714	31	3.75	M	M	6	370	780	0.13

STEPHENS LAKE WHITEFISH 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870615	1	4.25	F	M	15	444	1330	0.28
870615	1	5.00	M	M	8	362	780	0.14
870615	1	5.00	M	M	14	494	2020	0.43
870615	2	3.75	F	I	6	342	560	0.09
870615	2	3.75	F	M	19	508	1900	0.34
870617	5	3.75	M	I	6	352	700	0.09
870618	8	5.00	M	M	16	472	2020	0.44
870619	9	3.00	F	I	6	348	660	0.06
870619	9	3.75	M	M	16	506	2520	0.33
870621	11	2.00	F	I	7	558	2700	0.09
870621	11	3.00	F	I	6	326	480	0.08
870621	11	3.00	M	I	6	300	400	0.10
870621	11	3.75	F	I	8	348	630	0.11
870621	11	3.75	M	M	14	430	1560	0.27
870621	11	4.25	F	M	15	440	1600	0.17
870621	11	4.25	F	I	6	338	530	0.07
870621	11	4.25	F	M	7	370	800	0.11
870621	11	5.00	F	M	10	414	1120	0.14
870621	11	5.00	M	M	12	462	1570	0.22
870621	11	5.00	F	M	14	420	1250	0.21
870621	11	5.00	M	M	9	392	980	0.12
870621	11	5.00	M	M	15	458	1630	0.25
870621	11	5.00	M	M	15	478	1740	0.21
870621	12	3.00	F	I	8	320	490	0.12
870621	12	3.00	F	M	8	396	980	0.13
870621	12	3.75	F	M	8	420	1420	0.14
870621	12	3.75	M	M	16	474	1840	0.31
870621	12	3.75	F	I	8	370	720	0.11
870621	12	3.75	M	M	8	386	960	0.09
870621	12	3.75	F	M	8	400	1100	0.18
870621	12	3.75	F	M	11	298	360	0.11
870621	12	4.25	F	M	8	398	1080	0.10
870621	12	4.25	M	M	15	458	1740	0.21
870621	12	4.25	M	M	16	494	1700	0.29
870621	12	4.25	F	M	8	390	1000	0.14
870621	12	4.25	F	I	16	396	1040	0.28
870621	12	4.25	F	I	5	336	590	0.11
870621	12	5.00	M	M	15	436	1290	0.19
870621	12	5.00	M	M	15	460	1700	0.28
870621	12	5.00	M	M	16	460	1720	0.22
870621	12	5.00	F	M	16	438	1430	0.27
870621	12	5.00	M	M	8	406	1000	0.14
870621	12	5.00	M	M	9	398	940	0.13
870629	13	3.00	F	I	6	338	620	0.18
870629	13	3.75	M	M	10	474	1880	0.24
870629	13	3.75	F	I	6	318	480	0.14
870629	13	5.00	F	I	7	374	800	0.16
870630	16	2.00	M	I	6	294	360	0.11
870630	16	3.75	F	I	9	368	780	0.18
870630	16	4.25	M	I	6	332	530	0.10
870630	16	4.25	F	M	18	508	2140	0.50
870630	17	5.00	F	I	8	390	1040	0.17
870630	17	5.00	M	I	6	380	820	0.13
870630	17	5.00	F	M	11	422	1420	0.17
870630	18	5.00	M	M	8	414	1220	0.15

STEPHENS LAKE WHITEFISH 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	3.00	M	M	6	384	860	0.11
880613	1	5.00	M	M	7	354	730	0.13
880613	2	3.00	M	I	8	392	1120	0.13
880613	2	3.75	M	I	6	310	460	0.12
880613	2	3.75	M	I	8	320	480	0.19
880613	2	5.00	M	M	7	394	960	0.12
880615	5	1.50	M	M	17	506	2440	0.27
880615	5	3.00	M	I	7	392	1040	0.13
880615	5	4.25	M	M	5	360	680	0.12
880615	5	5.00	F	I	7	338	640	0.14
880615	5	5.00	F	M	17	476	1740	0.39
880615	6	3.75	F	M	6	410	1220	0.14
880615	6	4.25	F	M	15	514	2480	0.41
880615	7	3.00	M	M	7	382	960	0.13
880615	7	4.25	F	I	9	380	760	0.17
880615	7	5.00	F	M	9	416	1340	0.14
880616	8	5.00	M	M	18	510	2380	0.34
880616	9	2.00	M	I	8	432	1460	0.11
880616	9	3.00	M	M	7	318	560	0.11
880616	9	3.00	F	M	8	350	760	0.08
880617	10	5.00	F	M	15	508	2480	0.44
880617	11	1.50	F	I	2	164	60	0.16
880617	11	1.50	F	I	2	146	40	0.07
880617	11	3.75	M	M	7	416	1180	0.22
880617	11	4.25	F	I	7	418	1080	0.18
880617	11	4.25	F	M	15	542	3180	0.49
880617	11	5.00	F	M	15	488	2260	0.37
880617	11	5.00	M	M	7	412	1160	0.15
880618	12	1.50	F	I	2	156	40	0.09
880618	12	2.00	F	I	3	192	80	0.15
880618	12	3.00	M	I	7	378	980	0.19
880618	12	5.00	M	I	7	376	880	0.16
880618	12	5.00	M	M	9	400	1020	0.18
880618	13	1.50	F	I	9	372	930	0.21
880618	13	2.00	F	I	5	256	240	0.17
880618	13	3.00	M	M	15	496	1920	0.35
880618	13	3.00	M	M	7	432	1580	0.11
880618	13	3.75	M	I	7	320	520	0.16
880618	13	3.75	M	I	5	280	360	0.16
880618	13	5.00	M	M	7	420	1300	0.16
880618	14	5.00	F	M	17	536	2540	0.51
880619	16	2.00	F	M	12	424	1280	0.21
880619	16	3.00	F	I	8	332	580	0.17
880619	16	3.00	F	I	4	320	500	0.12
880619	16	3.75	F	M	12	422	1220	0.19
880619	16	3.75	M	M	7	364	780	0.11
880619	16	4.25	F	I	6	352	740	0.08
880619	16	4.25	F	M	9	406	1300	0.11
880619	16	5.00	M	M	8	408	960	0.16
880619	16	5.00	F	I	18	512	2560	0.53
880619	17	1.50	F	I	2	152	60	0.11
880619	17	2.00	F	M	16	430	1260	0.17
880619	17	2.00	M	I	6	260	280	0.08
880619	17	3.75	M	I	7	336	620	0.11
880619	17	3.75	F	M	7	386	800	0.08
880619	17	4.25	F	M	10	434	1200	0.22
880619	17	4.25	F	M	9	388	860	0.15
880619	17	5.00	M	M	17	450	1580	0.19
880619	17	5.00	F	M	9	378	960	0.12

STEPHENS LAKE WHITEFISH 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890617	10	1.50	F	I	2	178	80	0.22
890617	10	2.00	F	M	17	474	1880	0.33
890626	14	3.00	M	M	13	436	1320	0.26
890626	14	3.00	M	M	14	426	1160	0.23
890626	14	3.00	M	M	12	414	1160	0.19
890626	14	4.25	F	M	12	446	1240	0.16
890626	15	1.50	F	M	10	426	1300	0.14
890627	16	3.75	F	M	18	540	2740	0.52
890627	16	3.75	M	I	6	338	620	0.13
890627	16	5.00	M	M	18	486	1940	0.38
890627	18	2.00	M	M	17	482	2480	0.32
890629	23	1.50	F	M	4	244	220	0.13
890629	23	3.75	M	M	6	344	640	0.16
890629	23	4.25	M	M	12	442	1400	0.17
890629	23	4.25	M	M	11	440	1240	0.16
890629	23	4.25	M	M	8	406	1180	0.14
890629	23	5.00	M	M	10	446	1300	0.17
890629	23	5.00	M	M	8	400	1040	0.14
890629	24	1.50	M	M	18	484	2060	0.35
890629	24	3.00	M	M	8	386	860	0.16
890629	24	3.75	F	M	18	474	1500	0.36
890629	24	3.75	M	M	9	416	1100	0.17
890629	24	4.25	M	M	18	482	1860	0.26
890629	24	4.25	M	M	14	510	2140	0.34
890629	24	4.25	F	M	14	480	1660	0.34
890629	24	4.25	F	M	7	400	1060	0.11
890629	24	4.25	F	M	18	492	1740	0.39
890629	24	4.25	M	M	11	476	1940	0.27
890629	24	4.25	M	M	12	438	1340	0.16
890629	24	5.00	M	M	8	384	840	0.12
890629	24	5.00	M	M	7	432	1300	0.25
890629	24	5.00	F	M	7	440	1460	0.15
890629	24	5.00	M	M	18	506	1820	0.55
890629	25	2.00	F	I	3	206	120	0.11
890629	25	3.00	M	M	18	512	2520	0.44
890629	25	3.00	M	M	18	506	2060	0.36
890629	25	3.00	M	M	7	396	980	0.12
890629	25	3.75	M	M	14	484	1960	0.19
890629	25	3.75	F	M	8	378	820	0.16
890629	25	4.25	F	M	7	396	1000	0.15

STEPHENS LAKE CISCO 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	U	U	U	U	204	110	0.12
1983	U	U	U	U	U	224	180	0.09
1983	U	U	U	U	U	212	150	0.08
1983	U	U	U	U	U	187	100	0.16
1983	U	U	U	U	U	174	100	0.19
1983	U	U	U	U	U	184	110	0.15
1983	U	U	U	U	U	220	80	0.09
1983	U	U	U	U	U	182	100	0.10
1983	U	U	U	U	U	188	100	0.13
1983	U	U	U	U	U	207	110	0.13
1983	U	U	U	U	U	229	160	0.11
1983	U	U	U	U	U	205	140	0.13
1983	U	U	U	U	U	291	400	0.19
1983	U	U	U	U	U	230	180	0.21
1983	U	U	U	U	U	225	210	0.12
1983	U	U	U	U	U	216	150	0.16
1983	U	U	U	U	U	184	60	0.12
1983	U	U	U	U	U	230	280	0.25
1983	U	U	U	U	U	193	100	0.10
1983	U	U	U	U	U	365	790	0.43
1983	U	U	U	U	U	256	200	0.25
1983	U	U	U	U	U	328	540	0.17
1983	U	U	U	U	U	182	100	0.12
1983	U	U	U	U	U	219	160	0.09
1983	U	U	U	U	U	312	460	0.28
830831	4	3.75	U	U	U	234	220	0.36

STEPHENS LAKE CISCO 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840831	1	2.00	U	U	U	220	160	0.14
840831	1	2.00	U	U	U	218	135	0.31
840831	1	2.00	U	U	U	184	100	0.10
840831	1	2.00	U	U	U	280	300	0.28
840831	1	2.00	U	U	U	260	290	0.40
840831	1	2.00	U	U	U	220	170	0.16
840831	1	2.00	U	U	U	204	150	0.17
840831	1	2.00	U	U	U	196	130	0.08
840831	2	4.25	M	M	U	280	300	0.30
840831	2	4.25	M	M	U	292	320	0.21
840831	2	4.25	M	M	U	238	260	0.21
840831	2	5.00	M	M	U	280	310	0.23
840831	2	5.00	F	M	U	316	460	0.32
840831	2	5.00	F	M	U	350	640	0.32
840901	4	1.50	F	M	U	284	300	0.39
840901	4	1.50	F	M	U	188	90	0.17
840901	4	2.00	M	U	U	168	60	0.17
840901	4	2.00	M	U	U	154	50	0.09
840901	5	2.00	F	M	U	195	80	0.22
840901	5	2.00	F	M	U	195	90	0.18
840901	5	2.00	M	M	U	196	90	0.18
840901	5	2.00	M	M	U	201	100	0.20
840901	5	2.00	M	M	U	224	140	0.18
840901	6	3.75	M	M	U	292	400	0.26
840902	9	2.00	M	M	U	214	105	0.15
840903	10	2.00	M	M	U	208	130	0.13

STEPHENS LAKE CISCO 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860701	15	2.00	F	M	8	222	160	0.07
860701	16	1.50	F	I	4	188	80	0.12
860701	16	2.00	F	M	10	236	180	0.09
860701	16	2.00	M	I	8	230	130	0.12
860701	17	3.00	F	M	5	240	240	0.10
860702	18	1.50	F	M	4	208	120	0.08
860702	18	2.00	M	I	3	180	80	0.06
860702	19	2.00	M	I	5	220	150	0.09
860703	21	1.50	M	I	3	188	80	0.10
860703	21	2.00	M	I	4	206	100	0.09
860703	23	1.50	M	I	4	180	80	0.11
860703	23	1.50	M	I	4	208	120	0.06
860703	23	1.50	F	I	3	180	60	0.06
860703	23	1.50	M	I	3	180	80	0.07
860703	23	1.50	M	I	3	172	70	0.07
860703	23	1.50	F	I	3	176	80	0.12
860703	23	2.00	F	I	8	270	240	0.14
860703	23	2.00	M	I	4	210	160	0.09
860703	23	2.00	F	I	5	242	200	0.25
860703	23	2.00	M	I	5	192	100	0.07
860703	23	2.00	F	I	5	208	140	0.09
860703	23	2.00	F	I	4	198	120	0.06
860703	23	2.00	F	I	5	226	180	0.10
860703	23	2.00	F	M	4	208	140	0.07
860703	23	2.00	M	I	3	194	120	0.07
860703	23	2.00	F	I	4	202	150	0.06
860703	23	2.00	F	M	5	206	120	0.08
860703	23	2.00	F	I	3	188	100	0.08
860703	23	2.00	M	I	3	176	80	0.05
860703	23	2.00	F	I	4	204	120	0.07
860703	23	2.00	M	I	3	174	80	0.06
860703	23	3.00	M	I	5	232	200	0.08
860703	23	3.00	F	I	6	232	200	0.08
860704	24	2.00	M	M	6	240	200	0.12
860704	24	2.00	M	M	6	266	280	0.12
860714	31	1.50	M	I	5	156	30	0.13
860714	32	2.00	F	M	6	236	190	0.10
860714	32	2.00	M	M	6	216	140	0.10
860714	32	2.00	F	M	5	230	160	0.07
860714	32	2.00	M	I	5	210	120	0.08

STEPHENS LAKE WALLEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830831	4	3.75	M	U	10	328	360	1.34
830831	4	3.75	F	M	10	368	630	1.07
830831	4	4.25	F	M	22	578	2900	2.14
830831	4	5.00	M	M	21	514	1890	2.22
830901	8	1.50	F	M	13	463	1300	1.30
830901	8	4.25	M	M	29	521	1750	2.17
830901	9	5.00	M	M	24	504	1650	2.60
830901	9	5.00	F	M	19	536	2000	2.24
830913	10	3.75	F	M	7	377	640	0.97

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840831	1	2.00	M	I	3	222	120	0.35
840831	1	2.00	M	M	8	310	370	0.70
840831	1	2.00	M	I	3	222	130	0.33
840831	1	2.00	F	M	9	350	520	0.59
840831	1	2.00	F	U	8	326	390	0.66
840831	1	2.00	F	M	11	476	1525	0.76
840831	1	3.00	F	M	8	372	620	0.89
840831	1	3.00	F	M	13	452	1290	1.51
840831	1	3.00	F	U	9	342	460	0.47
840831	1	3.75	F	U	8	332	460	0.62
840831	1	3.75	F	M	9	380	670	0.76
840831	1	3.75	F	M	11	418	960	0.97
840831	1	3.75	M	M	30	492	1840	2.22
840831	1	3.75	M	M	14	460	1260	1.31
840831	1	4.25	F	M	15	440	1200	1.49
840831	1	4.25	M	M	14	428	1000	1.63
840831	1	5.00	F	M	15	492	1700	1.31
840831	1	5.00	F	M	11	424	1270	0.97
840831	1	5.00	F	M	14	512	1880	1.42
840831	2	2.00	M	I	3	244	160	0.46
840831	2	2.00	M	I	3	252	170	0.35
840831	2	2.00	F	I	3	238	140	0.36
840831	2	2.00	M	M	3	230	150	0.36
840831	2	3.75	M	M	11	402	830	1.02
840831	2	4.25	M	M	9	356	530	0.47
840831	2	4.25	F	M	11	350	530	0.89
840831	2	5.00	M	M	14	494	1810	1.41
840831	2	5.00	M	M	11	352	560	0.54
840831	2	5.00	F	M	15	442	1210	1.42
840901	4	1.50	U	I	1	162	40	0.16
840901	4	1.50	U	I	1	164	50	0.19
840901	4	1.50	U	I	1	182	65	0.18
840901	4	2.00	M	I	2	231	110	0.30
840901	5	1.50	U	M	1	156	40	0.18
840901	5	1.50	U	M	1	156	30	0.19
840901	5	1.50	U	M	1	168	50	0.26
840901	5	2.00	M	M	9	348	460	0.92
840901	5	2.00	U	I	1	156	25	0.12
840901	5	2.00	U	I	1	170	40	0.25
840901	5	2.00	U	I	1	146	20	0.19
840901	5	3.00	F	M	9	406	870	0.90
840901	5	3.00	F	U	8	298	300	0.52
840901	6	1.50	M	I	1	160	40	0.18
840901	6	3.00	M	U	4	302	315	0.43
840901	6	3.00	M	M	5	346	450	0.42
840902	7	3.75	M	M	10	412	860	0.95
840902	7	4.25	F	M	20	596	2950	0.93
840902	7	5.00	F	M	11	484	1420	0.71
840902	9	2.00	F	I	2	210	105	0.31
840902	9	2.00	M	U	6	316	345	0.42
840902	9	2.00	M	U	5	332	425	0.46
840902	9	3.75	M	M	7	361	555	0.61
840902	9	3.75	M	M	10	446	1150	0.67
840902	9	3.75	M	U	3	276	255	0.26

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STEPHENS LAKE WALLEYE 1984 continued

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840903	10	1.50	F	M	10	402	830	0.64
840903	10	2.00	F	M	14	538	2010	1.39
840903	10	2.00	F	U	2	226	120	0.35
840903	10	3.00	F	M	9	434	1020	0.74
840903	10	3.00	F	U	5	355	500	0.63
840903	10	3.00	F	M	14	478	1600	1.18
840903	10	4.25	F	M	16	472	1370	1.06
840903	11	3.00	M	M	6	352	540	0.39
840903	11	3.75	M	M	13	416	990	1.24
840903	11	3.75	M	M	14	415	1005	1.05
840903	11	4.25	F	M	10	448	1140	0.70
840903	12	1.50	M	I	2	260	220	0.23
840903	12	2.00	F	U	5	316	340	0.33
840903	12	4.25	F	M	10	462	1100	0.94

STEPHENS LAKE WALLEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860701	15	2.00	F	I	3	212	90	0.30
860701	15	2.00	F	I	3	208	100	0.29
860701	15	2.00	F	I	10	226	140	0.33
860701	15	2.00	M	I	4	226	120	0.25
860701	15	3.00	F	I	5	380	620	0.66
860701	15	3.75	M	M	17	432	960	1.30
860701	16	2.00	M	I	3	204	90	0.36
860701	16	2.00	M	I	3	202	100	0.28
860701	16	2.00	M	I	3	204	80	0.36
860701	16	2.00	M	I	3	204	80	0.31
860701	16	2.00	M	I	3	208	100	0.36
860701	17	2.00	F	I	3	220	110	0.26
860701	17	3.00	F	I	3	294	280	0.37
860701	17	3.00	F	I	5	320	420	0.39
860702	18	3.00	F	I	3	338	440	0.63
860702	18	3.00	F	M	11	488	1480	0.78
860702	18	3.00	F	M	16	560	1960	1.35
860702	18	4.25	M	M	10	390	900	0.81
860702	18	4.25	F	M	10	444	1140	0.74
860702	18	5.00	F	I	7	376	580	0.56
860702	19	2.00	M	I	4	248	150	0.38
860702	19	3.00	F	I	7	390	730	0.59
860702	19	3.00	F	I	7	360	570	0.54
860702	19	3.75	F	I	10	390	600	0.71
860702	20	3.75	F	M	21	620	2860	1.67
860702	20	4.25	M	M	12	430	980	0.98
860702	20	4.25	F	M	13	430	910	1.22
860703	21	1.50	F	I	3	240	140	0.32
860703	21	5.00	F	M	9	432	1080	0.67
860703	22	2.00	F	I	4	240	140	0.40
860703	22	5.00	F	M	15	518	1360	1.34
860703	22	5.00	F	I	11	460	1340	0.66
860703	23	1.50	M	I	2	152	40	0.19
860703	23	1.50	F	I	3	172	60	0.26
860703	23	1.50	F	I	3	240	140	0.24
860703	23	2.00	F	M	10	498	1520	1.24
860703	23	2.00	F	I	16	210	100	0.26
860703	23	2.00	M	I	3	216	120	0.24
860703	23	2.00	M	I	2	214	120	0.26
860703	23	2.00	F	I	3	208	120	0.21
860703	23	2.00	M	I	5	224	130	0.30
860703	23	2.00	F	I	3	226	140	0.27
860703	23	2.00	F	I	3	216	100	0.32
860703	23	2.00	F	I	3	210	120	0.26
860703	23	3.00	F	M	13	490	1540	1.18
860703	23	3.00	F	I	10	432	940	0.90
860703	23	3.00	M	I	5	310	420	0.37
860703	23	3.75	F	M	11	464	1300	0.87
860703	23	5.00	F	M	11	474	1420	1.08

STEPHENS LAKE WALLEYE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870615	1	1.50	F	I	4	250	160	0.25
870615	1	3.00	F	I	12	340	440	0.37
870615	1	3.75	F	M	6	470	1210	0.92
870615	2	1.50	M	I	5	220	120	0.38
870615	2	2.00	M	I	4	242	140	0.31
870615	2	4.25	F	M	18	558	2210	0.88
870616	3	5.00	F	M	14	480	1330	1.05
870616	4	2.00	F	I	4	250	180	0.44
870616	4	2.00	M	M	6	330	400	0.52
870616	4	3.00	M	I	6	290	330	0.53
870616	4	3.00	M	I	6	328	380	0.56
870616	4	3.75	F	I	6	330	480	0.42
870616	4	3.75	F	I	6	370	580	0.62
870616	4	3.75	F	I	8	352	540	0.50
870617	5	1.50	F	I	6	200	66	0.24
870617	5	1.50	F	I	3	184	62	0.26
870617	5	1.50	F	I	3	210	84	0.26
870617	5	1.50	F	I	3	192	52	0.24
870617	5	1.50	M	I	4	256	180	0.34
870617	5	1.50	M	I	4	230	140	0.38
870617	5	1.50	F	I	4	268	200	0.46
870617	5	2.00	F	I	4	250	150	0.42
870617	5	2.00	F	I	4	228	100	0.45
870617	5	2.00	F	I	4	242	140	0.45
870617	5	2.00	M	I	4	228	100	0.44
870617	5	3.00	M	M	8	356	540	0.53
870617	5	3.00	F	I	6	330	420	0.45
870617	5	3.00	F	M	13	450	1140	1.05
870617	5	3.75	M	M	8	376	620	0.55
870617	5	3.75	F	M	13	488	1540	0.92
870617	5	3.75	F	M	12	438	1150	0.71
870617	5	3.75	M	M	13	440	940	1.16
870617	5	4.25	M	M	13	410	880	0.97
870617	5	4.25	M	M	14	408	920	0.98
870617	5	4.25	F	M	13	448	1120	1.16
870617	5	4.25	F	M	14	504	1520	1.17
870617	5	5.00	F	M	13	496	1440	1.12
870617	5	5.00	F	M	12	470	1300	1.01
870618	7	1.50	F	I	2	182	77	0.39
870618	7	1.50	M	I	5	260	200	0.37
870618	7	2.00	M	I	4	240	170	0.40
870618	7	3.00	F	I	8	364	600	0.65
870618	7	3.75	M	M	13	380	670	1.14
870629	13	2.00	F	I	4	204	91	0.44
870629	13	3.00	F	I	12	394	650	0.72
870629	13	3.75	F	I	11	384	630	0.55
870629	13	3.75	M	M	14	400	660	1.18
870629	14	1.50	F	I	5	199	72	0.40
870630	16	3.00	M	M	11	462	520	1.10
870630	16	3.00	F	I	12	396	680	0.81
870630	16	3.00	F	I	11	406	790	0.85
870630	16	3.00	F	I	12	354	440	0.74
870630	16	3.75	F	I	14	420	820	1.01
870630	16	3.75	F	M	15	406	690	1.31

STEPHENS LAKE WALLEYE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	2.00	M	I	5	292	300	0.35
880613	1	2.00	F	I	7	330	390	0.61
880613	1	3.00	F	I	7	360	430	0.61
880613	1	3.00	F	I	7	360	580	0.51
880613	1	3.75	F	I	7	416	820	0.73
880613	1	3.75	F	I	7	360	540	0.54
880613	1	5.00	F	M	13	488	1420	0.71
880613	2	2.00	M	I	5	222	120	0.31
880613	2	2.00	M	I	5	252	260	0.32
880613	2	2.00	F	M	14	426	930	0.88
880613	2	3.00	M	M	7	348	440	0.69
880613	2	3.00	M	M	7	322	340	0.56
880613	2	4.25	F	M	18	584	2360	1.30
880613	2	5.00	F	M	18	518	1700	1.42
880614	3	2.00	F	I	5	310	300	0.46
880614	3	3.00	F	M	13	460	1200	0.76
880614	3	3.00	F	I	5	284	260	0.48
880614	3	3.75	F	I	8	348	500	0.51
880614	3	3.75	F	M	14	486	1480	0.92
880614	3	5.00	F	M	14	460	1300	0.88
880614	3	5.00	F	M	14	480	1360	0.92
880614	4	3.00	M	M	7	338	400	0.53
880614	4	4.25	F	M	11	402	740	0.76
880615	5	5.00	F	M	14	508	1720	1.02
880615	6	2.00	F	I	7	320	380	0.67
880615	6	3.00	F	M	17	582	2360	1.31
880615	7	2.00	M	I	5	284	240	0.48
880615	7	2.00	F	I	7	344	460	0.39
880615	7	3.00	M	I	7	336	460	0.47
880615	7	3.00	F	I	7	358	500	0.44
880615	7	3.75	M	M	15	394	840	0.94
880615	7	3.75	M	M	15	500	1560	0.73
880616	9	2.00	F	I	5	240	180	0.34
880616	9	2.00	F	I	5	246	160	0.39
880616	9	3.00	M	M	9	380	560	0.82
880617	10	2.00	F	I	5	236	160	0.40
880617	10	2.00	F	I	5	230	120	0.35
880617	10	3.00	F	I	7	294	300	0.43
880617	10	5.00	F	M	14	514	1560	0.90
880617	11	2.00	F	M	15	480	1340	0.97
880618	13	1.50	F	I	6	234	160	0.39
880618	13	2.00	F	I	7	280	260	0.50
880618	13	2.00	M	I	5	246	180	0.38
880618	13	3.00	M	M	15	378	580	1.48
880618	13	3.00	M	M	15	380	640	1.13
880619	15	1.50	F	M	15	494	1520	0.90
880619	15	2.00	M	I	4	236	160	0.48
880619	15	2.00	F	I	6	270	240	0.37
880619	17	2.00	F	I	4	220	120	0.37
880627	20	2.00	F	I	5	236	160	0.46
880627	20	3.00	F	I	5	320	360	0.41
880628	23	3.75	F	I	9	384	620	0.59
880628	25	4.25	F	M	12	434	1140	0.50
880628	25	5.00	F	M	18	514	1720	1.42

STEPHENS LAKE WALLEYE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	1.50	F	I	8	316	400	0.53
890612	1	2.00	F	I	10	330	400	0.74
890612	1	2.00	M	I	6	302	300	0.51
890612	1	2.00	M	I	5	260	180	0.29
890612	1	2.00	F	I	6	338	440	0.34
890612	1	3.00	M	M	8	350	500	0.64
890612	1	3.00	M	I	6	332	400	0.38
890612	1	3.00	M	I	6	322	420	0.36
890612	1	3.00	F	I	8	326	380	0.57
890612	1	3.00	M	I	6	320	360	0.41
890612	1	3.75	F	I	10	378	660	0.59
890612	1	4.25	M	M	13	414	860	0.80
890612	1	4.25	M	M	13	408	860	0.84
890612	1	4.25	F	M	12	420	940	0.66
890613	2	3.00	F	I	6	352	460	0.29
890613	2	3.00	F	I	6	340	460	0.49
890613	2	3.00	M	M	8	376	640	0.56
890613	2	3.00	M	M	12	400	800	0.72
890613	2	3.00	F	M	19	504	1720	1.18
890613	2	3.75	M	M	17	406	980	1.07
890613	2	3.75	M	M	13	416	860	0.81
890613	2	3.75	F	M	10	428	900	0.70
890613	2	3.75	F	I	7	380	700	0.67
890613	2	3.75	M	M	15	458	1240	0.78
890613	2	3.75	M	M	12	386	660	1.22
890613	2	3.75	F	M	13	450	1200	0.84
890613	2	3.75	F	M	19	546	2200	1.18
890613	2	3.75	M	M	10	372	700	0.75
890613	2	3.75	F	M	13	460	1220	0.76
890613	2	4.25	F	M	10	410	800	0.55
890614	4	2.00	M	M	15	400	900	1.06
890614	4	3.00	M	M	6	312	360	0.46
890614	4	3.00	M	M	8	332	460	0.48
890614	4	3.00	F	M	8	356	580	0.49
890614	4	4.25	F	M	15	474	1180	1.02
890614	5	1.50	F	M	13	480	1360	0.66
890614	5	2.00	M	M	16	450	1140	1.04
890614	5	3.00	M	I	6	302	300	0.48
890616	8	2.00	F	I	6	284	300	0.35
890616	8	2.00	M	M	6	284	280	0.31
890616	8	2.00	M	I	6	304	340	0.32
890616	8	2.00	M	I	6	288	280	0.36
890616	8	2.00	F	I	5	282	260	0.31
890616	8	3.00	F	I	6	338	440	0.40
890616	8	3.00	F	I	6	294	300	0.37
890616	8	3.00	F	I	6	294	340	0.32
890616	9	3.00	F	I	6	304	360	0.37
890616	9	3.00	M	M	6	304	340	0.34
890616	9	3.00	F	M	16	432	900	1.16
890616	9	3.00	M	I	6	300	320	0.39
890616	9	3.00	F	I	6	308	340	0.33
890616	9	3.00	M	M	6	298	320	0.32
890616	9	3.00	F	I	6	300	320	0.40
890616	9	3.00	F	I	6	288	300	0.36
890616	9	3.00	M	I	6	300	340	0.28
890617	10	3.00	M	I	6	288	300	0.42
890617	10	3.75	M	M	8	378	600	0.63
890618	13	1.50	F	I	6	328	440	0.43

STEPHENS LAKE SAUGER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830831	1	1.50	M	M	9	306	300	0.73
830831	1	1.50	M	M	12	342	400	1.36
830831	1	1.50	M	M	8	323	450	0.74
830831	1	1.50	M	M	6	282	260	0.53
830831	1	1.50	M	M	6	266	260	0.45
830831	1	2.00	M	M	5	290	280	0.46
830831	1	2.00	M	M	12	302	370	1.18
830831	1	2.00	F	I	3	230	160	0.32
830831	1	2.00	M	I	3	228	100	0.26
830831	1	3.00	M	M	13	330	400	0.83
830831	1	3.00	M	M	9	336	410	0.83
830831	1	3.00	F	M	13	332	400	1.03
830831	2	1.50	U	I	3	169	50	0.17
830831	2	2.00	M	M	10	309	310	0.84
830831	2	2.00	M	M	6	268	230	0.47
830831	2	3.00	M	M	10	333	400	0.95
830831	3	2.00	F	I	4	237	140	0.31
830831	3	2.00	M	M	4	237	150	0.36
830831	3	3.00	M	M	10	310	390	0.85
830831	3	3.00	M	M	13	313	360	0.36
830831	3	3.00	M	M	12	311	340	0.89
830831	3	3.75	M	M	10	338	490	1.33
830831	3	5.00	M	M	9	322	400	0.80
830913	11	3.00	M	M	14	344	540	0.90
830913	12	3.00	F	I	4	253	160	0.35

STEPHENS LAKE SAUGER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840831	1	2.00	F	M	9	280	275	0.58
840901	4	2.00	F	I	4	209	90	0.50
840901	6	3.00	F	M	10	344	450	0.95
840901	6	3.00	M	M	14	298	280	1.45
840902	7	3.00	M	M	10	337	460	1.20
840902	7	3.75	F	M	13	354	540	1.16
840903	11	1.50	F	I	3	221	110	0.22
840903	11	2.00	F	I	2	203	105	0.23
840903	12	2.00	F	M	8	318	360	0.65
840904	14	3.00	F	M	11	358	520	1.30
840905	16	2.00	M	M	4	264	200	0.45
840905	16	2.00	M	M	7	312	350	0.54
840905	17	2.00	M	M	12	390	660	0.98
840905	17	2.00	U	I	3	236	150	0.28
840905	17	3.00	F	M	7	352	450	0.72
840905	17	3.75	F	M	9	350	420	0.39
840905	17	3.75	F	M	9	358	590	0.71

STEPHENS LAKE SAUGER 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860702	15	1.50	F	I	3	170	40	0.20
860702	15	3.00	F	M	11	374	580	0.91
860702	15	3.00	M	M	11	346	440	0.95
860702	15	3.00	F	M	15	362	480	1.25
860702	15	3.00	M	M	8	328	320	0.58
860702	15	3.75	F	M	12	394	650	0.93
860702	15	3.75	F	M	9	432	920	0.26
860702	15	3.75	F	M	12	362	520	1.13
860702	15	4.25	M	M	15	376	640	1.16
860702	15	4.25	F	M	12	374	600	0.99
860702	15	5.00	M	M	8	330	360	0.69
860702	15	5.00	M	M	10	336	440	0.84
860702	15	5.00	F	M	10	366	500	0.76
860702	15	5.00	M	M	8	316	340	0.78
860702	16	1.50	F	I	3	164	40	0.28
860702	16	2.00	F	I	4	242	140	0.38
860702	16	2.00	M	M	5	262	200	0.35
860702	16	2.00	F	I	4	246	140	0.43
860702	16	2.00	M	M	5	272	180	0.48
860702	16	2.00	F	I	5	252	180	0.45
860702	16	2.00	F	I	5	248	140	0.41
860702	16	2.00	M	M	5	288	240	0.44
860702	16	2.00	F	M	9	307	260	0.33
860702	16	3.00	F	M	8	352	440	0.70
860702	16	3.00	M	M	11	346	430	0.92
860702	16	3.00	M	M	10	350	440	0.81
860702	16	3.00	M	M	6	326	400	0.63
860702	16	3.00	M	M	7	288	260	0.78
860702	16	3.00	F	I	7	312	360	0.46
860702	17	1.50	M	M	7	318	380	0.61
860703	18	5.00	M	I	4	274	200	0.39
860703	19	2.00	M	I	4	238	100	0.25
860703	19	3.00	F	M	9	350	440	0.62
860703	19	3.00	F	M	19	358	450	1.51
860703	20	3.00	F	M	10	380	550	1.00
860704	22	2.00	M	M	8	252	180	0.44
860704	23	3.75	F	M	5	372	540	1.30
860704	23	4.25	F	I	12	284	250	0.37
860705	25	3.00	F	I	7	352	470	0.73
860705	25	3.00	F	M	11	372	580	1.08
860705	25	3.00	F	M	7	354	480	0.62
860705	25	3.00	F	M	8	327	340	0.67
860705	25	3.00	M	I	7	308	360	0.39
860705	25	3.75	M	M	12	366	560	0.98
860705	26	2.00	M	I	5	234	120	0.38
860705	26	3.00	F	M	10	350	480	0.63
860705	26	3.75	F	I	9	346	400	0.85
860705	26	3.75	F	I	7	320	340	0.47
860705	26	3.75	F	M	13	310	320	0.68
860705	26	3.75	M	M	15	350	480	1.18
860705	26	3.75	M	M	14	310	320	0.88
860705	26	3.75	F	M	9	342	410	0.62
860705	26	3.75	M	M	10	328	400	0.80

STEPHENS LAKE SAUGER 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870615	1	3.75	F	M	17	388	500	1.43
870615	1	3.75	F	M	12	390	620	1.08
870615	1	5.00	M	M	6	266	180	0.50
870615	1	5.00	M	M	8	286	240	0.62
870615	2	1.50	M	I	4	216	110	0.39
870615	2	1.50	M	M	4	219	100	0.28
870615	2	1.50	M	M	4	210	100	0.25
870615	2	1.50	M	I	3	202	76	0.21
870615	2	1.50	M	M	4	196	61	0.29
870615	2	2.00	M	M	6	280	200	0.53
870615	2	2.00	M	M	4	228	120	0.33
870615	2	2.00	F	M	5	234	130	0.46
870615	2	2.00	F	I	4	210	92	0.21
870615	2	2.00	F	I	6	246	140	0.31
870615	2	3.00	M	I	4	230	120	0.27
870615	2	3.00	M	M	12	368	620	0.77
870616	3	2.00	M	M	9	336	400	0.74
870616	3	3.00	M	M	10	344	440	0.72
870616	3	3.00	M	M	14	350	460	1.15
870616	3	3.00	M	M	14	366	560	1.14
870616	3	3.00	M	M	10	332	360	0.63
870616	3	3.00	F	M	11	344	400	0.78
870616	3	3.00	F	M	11	340	360	0.94
870616	3	3.00	F	M	12	360	420	1.00
870616	3	3.00	M	M	10	324	380	0.79
870616	3	3.00	M	M	10	314	320	0.68
870616	3	3.00	M	M	10	310	300	0.64
870616	3	3.00	F	I	8	280	240	0.66
870616	3	3.00	M	M	8	306	280	0.68
870616	3	3.00	F	M	10	312	360	0.75
870616	3	3.00	F	M	11	300	280	0.46
870616	3	3.00	M	M	10	318	330	0.64
870616	3	3.00	F	M	11	326	380	0.79
870616	3	3.75	F	M	14	386	540	1.00
870616	3	3.75	M	M	10	338	400	0.60
870616	3	4.24	M	M	10	300	300	0.57
870616	4	1.50	F	I	4	186	63	0.35
870616	4	1.50	F	I	6	270	230	0.64
870616	4	1.50	M	M	12	344	380	1.01
870616	4	1.50	M	M	11	352	450	0.83
870616	4	2.00	F	I	4	228	120	0.25
870616	4	2.00	F	I	5	248	180	0.39
870616	4	2.00	F	I	5	270	200	0.39
870616	4	2.00	F	M	13	338	360	1.23
870616	4	2.00	M	M	13	346	460	0.83
870616	4	3.75	F	M	12	387	680	0.96
870705	31	3.00	M	M	16	332	380	1.01
870705	33	1.50	F	I	4	272	170	0.44
870705	33	2.00	F	I	8	326	310	0.75
870705	33	2.00	F	I	6	304	290	0.40
870705	33	3.00	M	I	10	354	480	0.71
870705	33	3.75	F	M	11	390	600	1.04

STEPHENS LAKE SAUGER 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880613	1	2.00	M	M	6	276	200	0.51
880613	1	2.00	M	M	5	236	110	0.35
880613	1	3.00	F	M	18	380	480	1.44
880613	1	3.00	F	M	15	374	560	1.13
880613	2	2.00	M	M	5	250	140	0.30
880613	2	2.00	M	M	5	230	120	0.31
880613	2	2.00	M	M	6	260	160	0.46
880613	2	2.00	M	M	5	230	120	0.43
880613	2	2.00	M	M	5	230	120	0.46
880613	2	3.00	F	M	21	352	420	1.45
880613	2	3.00	F	M	16	372	560	0.73
880614	3	3.75	F	M	14	388	620	0.97
880614	4	1.50	M	M	5	222	100	0.36
880614	4	1.50	F	I	5	224	100	0.34
880614	4	2.00	M	M	6	234	140	0.35
880614	4	2.00	M	M	5	244	140	0.38
880614	4	3.00	F	M	18	380	500	1.20
880614	4	3.00	F	M	7	296	280	0.50
880615	5	1.50	F	M	13	380	540	1.06
880615	6	1.50	M	I	4	210	100	0.37
880615	6	2.00	M	M	5	242	140	0.33
880615	7	1.50	M	M	11	324	300	0.66
880615	7	1.50	M	M	7	244	140	0.50
880615	7	2.00	M	M	6	252	160	0.35
880615	7	2.00	M	M	6	240	120	0.41
880615	7	3.00	F	M	14	366	460	1.10
880615	7	3.00	M	M	13	350	400	0.87
880615	7	4.25	F	M	11	352	440	0.87
880619	15	1.50	F	I	5	244	120	0.33
880619	15	1.50	M	I	5	186	60	0.24
880619	15	2.00	M	I	5	236	120	0.35
880619	15	2.00	M	M	5	252	160	0.33
880619	17	1.50	M	I	4	206	100	0.38
880619	17	1.50	M	M	5	240	120	0.33
880619	17	2.00	M	M	5	236	120	0.37
880619	17	2.00	M	M	5	256	160	0.57
880619	17	2.00	F	I	6	240	120	0.29
880619	17	2.00	M	I	5	228	100	0.30
880619	17	3.00	F	M	18	370	460	1.26
880619	17	3.00	F	M	11	340	380	0.58
880619	17	3.00	F	M	14	376	480	1.04
880619	17	5.00	F	M	14	400	560	1.42
880627	20	1.50	F	I	7	294	240	0.51
880627	20	1.50	F	I	5	236	120	0.29
880627	20	1.50	F	I	5	204	78	0.28
880627	20	1.50	M	M	5	236	124	0.30
880627	20	1.50	M	M	5	238	130	0.33
880627	20	1.50	F	I	5	240	130	0.38
880627	20	1.50	M	M	4	176	60	0.27
880627	20	1.50	M	M	5	218	106	0.36
880627	20	3.00	M	M	11	336	340	0.79

STEPHENS LAKE SAUGER 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	2.00	M	M	5	234	110	0.33
890612	1	2.00	M	M	5	234	110	0.26
890612	1	2.00	F	M	9	294	260	0.48
890612	1	2.00	M	M	6	258	180	0.40
890612	1	3.00	F	M	6	318	380	0.54
890612	1	3.00	F	M	6	338	380	0.26
890612	1	3.00	F	M	14	378	560	0.94
890612	1	3.00	F	M	8	334	380	0.47
890612	1	3.00	F	M	6	308	300	0.43
890612	1	3.75	F	M	12	362	520	0.83
890612	1	3.75	F	M	15	388	600	1.01
890612	1	3.75	F	M	12	374	660	0.75
890613	2	1.50	M	M	5	250	120	0.31
890613	3	1.50	F	I	5	216	120	0.42
890613	3	2.00	M	M	6	266	160	0.32
890613	3	2.00	F	I	6	276	240	0.34
890613	3	2.00	F	M	8	316	300	0.57
890613	3	2.00	F	M	6	296	280	0.34
890613	3	2.00	F	M	7	296	300	0.30
890613	3	2.00	F	I	8	278	220	0.56
890613	3	2.00	F	M	6	280	240	0.28
890613	3	2.00	F	M	7	316	320	0.54
890614	4	1.50	M	M	5	232	120	0.33
890614	4	1.50	M	M	5	226	120	0.32
890614	4	2.00	M	M	5	224	100	0.32
890614	4	2.00	F	M	6	264	180	0.41
890614	4	2.00	M	M	6	246	160	0.41
890614	4	2.00	M	M	5	230	100	0.36
890614	4	2.00	M	M	5	286	180	0.37
890614	4	2.00	M	M	5	234	120	0.25
890614	4	2.00	M	M	6	242	140	0.31
890614	4	2.00	M	M	5	232	120	0.29
890614	4	2.00	M	M	5	262	180	0.37
890614	4	2.00	M	M	6	252	120	0.35
890614	4	2.00	M	M	4	226	100	0.28
890614	4	2.00	M	M	6	250	160	0.49
890629	23	1.50	F	I	5	260	180	0.29
890629	23	1.50	M	M	12	356	440	0.74
890629	23	1.50	M	M	3	250	180	0.25
890629	23	1.50	F	M	7	260	160	0.41
890629	23	1.50	M	M	5	256	180	0.33
890629	23	2.00	M	M	6	260	180	0.29
890629	23	2.00	M	M	4	216	100	0.35
890629	24	1.50	F	M	8	330	380	0.59
890629	24	2.00	M	M	16	336	360	1.25
890629	24	2.00	F	M	12	326	340	0.82
890629	24	2.00	M	I	6	246	160	0.32
890629	26	3.00	M	M	11	340	400	0.56
890629	26	3.00	M	M	10	306	300	0.90
890629	26	3.00	F	M	12	344	400	0.35

STEPHENS LAKE NORTHERN PIKE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830831	4	3.00	F	M	9	742	3450	2.02
830831	4	3.00	F	M	7	666	2420	1.26
830831	4	4.25	F	M	7	576	1690	0.87
830831	4	4.25	F	M	10	849	4440	1.77
830901	5	1.50	F	M	9	847	3860	3.66
830901	5	1.50	F	M	10	831	4170	2.74
830901	5	1.50	M	M	5	597	1700	0.89
830901	5	1.50	F	M	10	839	4920	2.62
830901	5	1.50	F	M	3	390	450	0.44
830901	5	2.00	F	M	4	400	450	0.44
830901	5	2.00	F	M	3	412	450	0.42
830901	5	2.00	M	M	6	537	1500	1.23
830901	5	2.00	F	M	4	408	470	0.52
830901	5	2.00	F	M	5	554	1170	1.12
830901	5	3.00	F	M	5	503	850	0.52
830901	5	3.75	F	M	6	610	1600	1.05
830901	5	3.75	F	M	7	613	1600	1.60
830901	6	1.50	F	M	7	538	1020	1.23
830901	6	1.50	M	M	7	633	1770	1.32
830901	6	2.00	M	M	7	602	1450	1.06
830901	7	1.50	F	M	9	726	2800	1.33
830901	7	2.00	M	M	3	372	290	0.50
830901	7	2.00	F	M	6	581	1210	1.20
830901	7	3.75	F	M	7	587	1160	1.98
830901	7	3.75	F	M	9	736	3280	1.66
830901	7	3.75	F	M	4	582	1400	1.47
830901	7	3.75	M	M	7	593	1500	1.35
830901	7	3.75	M	M	7	578	1220	1.60
830901	8	1.50	F	M	8	715	2520	1.96
830901	8	1.50	M	M	8	553	1170	1.08
830901	8	1.50	M	M	6	678	1780	1.69
830901	8	1.50	M	I	2	328	250	0.37
830901	8	2.00	F	M	9	602	1560	0.87
830901	8	3.00	F	M	5	528	1150	0.88
830901	8	3.00	F	M	5	589	1600	1.13
830901	8	3.00	F	M	7	658	2180	1.31
830901	8	3.75	F	M	5	568	1140	1.97
830901	8	3.75	M	M	6	570	1160	1.87
830901	8	3.75	M	M	6	626	1100	3.03
830901	8	3.75	F	M	7	599	1560	1.18
830901	8	4.25	M	M	7	704	2800	1.57
830901	8	5.00	F	M	8	815	3890	1.86
830901	9	2.00	M	M	5	539	1110	1.45
830901	9	3.75	F	M	9	662	2280	1.07
830913	10	1.50	F	M	9	816	3660	2.17

STEPHENS LAKE NORTHERN PIKE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840831	1	2.00	F	U	2	410	490	0.37
840831	1	2.00	F	M	4	486	695	0.70
840831	1	2.00	F	M	5	632	1900	1.25
840831	1	2.00	M	M	4	452	670	1.00
840831	1	3.75	F	M	5	582	1380	1.44
840831	1	3.75	M	M	6	622	1780	0.94
840831	1	4.25	F	M	6	738	2850	0.95
840831	1	4.25	F	M	5	598	1500	0.78
840831	2	1.50	F	M	6	750	2690	1.91
840831	2	1.50	F	M	7	874	4610	2.92
840831	2	1.50	F	M	7	786	3230	2.18
840831	2	1.50	F	M	5	688	2400	1.38
840831	2	1.50	F	M	6	818	3860	2.35
840831	2	1.50	M	M	6	716	2550	2.89
840831	2	3.75	F	M	6	670	2250	1.47
840831	2	3.75	M	M	6	782	4010	2.24
840831	2	3.75	F	M	7	880	5300	2.71
840831	2	5.00	F	M	6	660	1790	1.51
840831	3	1.50	F	M	7	808	4210	1.52
840831	3	1.50	F	M	5	758	2895	1.98
840831	3	2.00	F	M	5	646	1925	1.12
840831	3	4.25	F	M	8	720	2760	1.38
840831	3	5.00	F	M	8	874	4480	2.61
840901	4	3.00	F	M	3	438	530	0.69
840901	4	3.00	F	M	3	418	450	0.39
840901	4	3.75	M	M	4	592	1410	1.05
840901	4	3.75	M	M	7	588	1730	0.86
840901	4	4.25	F	M	9	914	4600	3.30
840901	4	5.00	F	M	8	774	3280	2.15
840901	5	1.50	F	M	6	704	2530	1.64
840901	5	2.00	F	M	2	350	290	0.30
840901	5	3.00	F	M	6	586	1550	1.12
840901	5	3.00	F	M	7	724	3020	1.37
840901	5	4.25	M	M	5	748	3215	1.41
840901	6	1.50	F	M	5	630	1800	1.06
840901	6	1.50	F	M	6	656	1755	1.36
840901	6	1.50	M	M	7	734	3160	1.59
840901	6	2.00	F	U	1	315	200	0.31
840901	6	3.75	F	M	7	748	3080	1.28
840901	6	3.75	F	M	6	836	4650	1.71
840901	6	4.25	F	M	6	810	4235	1.82
840904	13	3.00	M	M	6	560	1150	0.53
840904	14	1.50	F	M	7	790	2650	1.80
840904	14	3.75	F	M	8	833	3850	1.49

STEPHENS LAKE NORTHERN PIKE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860701	15	1.50	M	M	5	450	680	0.38
860702	18	2.00	F	I	3	376	360	0.48
860703	23	2.00	F	M	9	692	2840	1.10
860703	23	3.00	F	M	10	850	4550	1.83

STEPHENS LAKE NORTHERN PIKE 1987

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
870615	1	2.00	F	I	2	300	220	0.34
870615	1	3.00	F	I	5	496	760	0.63
870615	1	3.00	F	M	7	588	1500	0.58
870617	5	3.00	M	M	4	506	700	0.75
870617	5	3.00	F	M	8	592	1640	0.76
870618	7	3.75	U	U	10	720	2820	0.90
870618	8	2.00	M	M	4	408	540	0.12
870629	13	2.00	M	M	5	472	740	1.04
870629	13	2.00	M	M	7	584	1480	0.79
870629	13	2.00	F	M	10	1060	8300	2.20
870629	13	3.00	M	M	7	552	1220	1.12
870629	13	3.00	F	I	4	450	600	0.60
870629	13	3.75	M	M	8	574	1120	1.28
870629	13	4.25	M	M	10	620	1550	0.80
870629	13	4.25	F	M	7	884	4560	2.33
870629	13	5.00	M	M	10	696	2560	1.52
870629	14	1.50	F	M	11	930	6320	2.48
870629	14	2.00	M	M	4	450	640	0.75
870629	14	2.00	F	I	3	362	360	0.41
870629	14	3.75	M	M	7	648	1630	1.27
870629	15	1.50	M	I	1	210	55	0.16
870629	15	1.50	F	I	2	290	180	0.30
870629	15	1.50	F	I	6	462	600	0.92
870629	15	1.50	F	M	6	652	1640	1.57
870629	15	1.50	F	M	6	620	1780	1.48
870629	15	1.50	F	M	8	682	2380	1.27
870629	15	1.50	F	I	5	460	630	0.30
870629	15	2.00	F	I	7	498	810	0.69
870629	15	2.00	M	M	7	634	1620	1.52
870629	15	2.00	M	M	4	454	650	0.70
870629	15	3.00	F	I	4	478	780	0.70
870629	15	3.00	M	M	7	544	1040	1.16
870630	16	1.50	M	I	3	272	100	0.37
870630	16	1.50	F	I	3	290	150	0.39
870630	16	1.50	M	M	5	422	430	0.63
870630	16	2.00	F	I	3	356	340	0.56
870630	16	2.00	M	I	2	290	170	0.38
870630	16	2.00	M	M	2	326	250	0.37
870630	16	2.00	F	I	4	412	460	0.66
870630	16	2.00	F	I	3	340	240	0.47
870630	16	3.00	F	I	6	480	720	0.57
870630	16	3.00	F	I	6	540	1050	1.27
870630	16	3.00	F	I	7	468	680	0.56
870630	16	3.75	F	M	6	680	1880	1.54
870630	17	1.50	F	I	6	510	820	0.76
870630	17	1.50	M	M	4	468	680	0.65
870630	17	2.00	F	I	3	364	360	0.52
870630	17	3.00	F	M	10	796	3820	1.56
870630	17	4.25	M	M	6	700	2560	1.79
870630	18	1.50	F	M	7	592	1270	1.13

STEPHENS LAKE NORTHERN PIKE 1988

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
880614	3	2.00	F	I	7	462	1220	0.56
880614	3	3.00	M	M	3	444	640	0.45
880614	3	3.00	F	M	12	942	5580	2.38
880614	3	4.25	F	M	7	566	1400	0.56
880615	5	3.00	F	I	4	462	420	0.54
880615	5	3.00	F	M	12	734	2880	1.49
880616	8	2.00	M	M	5	448	560	0.72
880616	9	3.00	F	I	7	580	1300	0.84
880616	9	3.00	F	M	13	1000	7700	2.43
880616	9	4.25	M	M	8	696	1900	1.88
880616	9	4.25	F	M	9	644	1840	1.36
880617	10	2.00	M	M	6	504	840	0.79
880617	11	1.50	F	I	2	268	120	0.44
880617	11	1.50	F	M	4	372	360	0.59
880617	11	1.50	F	M	3	412	480	0.76
880617	11	5.00	F	M	10	744	3180	1.37
880617	11	5.00	F	M	8	610	1740	0.75
880618	12	2.00	M	M	3	374	360	0.57
880618	12	3.00	M	M	5	444	620	0.63
880618	13	2.00	M	M	3	380	340	0.70
880618	13	2.00	M	M	4	396	400	0.75
880618	13	2.00	M	M	6	470	580	1.13
880618	13	3.00	F	I	4	472	780	0.50
880618	13	3.00	F	I	5	468	700	0.72
880618	13	3.00	M	M	4	446	560	0.91
880618	13	3.00	F	M	5	510	820	0.97
880618	13	3.00	F	I	5	454	600	1.56
880618	13	3.00	M	M	6	474	760	0.77
880618	13	3.00	M	M	4	434	580	0.72
880618	13	3.00	M	M	5	468	640	0.77
880618	13	3.00	F	I	3	430	540	0.73
880618	14	2.00	M	M	2	320	260	0.45
880618	14	2.00	F	I	3	226	260	0.49
880618	14	2.00	F	I	3	400	380	0.77
880618	14	2.00	F	I	3	356	340	0.43
880618	14	2.00	M	M	4	416	520	0.54
880618	14	3.00	F	I	4	526	1040	0.53
880618	14	3.00	F	M	5	510	820	0.44
880618	14	3.75	F	I	5	560	1300	0.78
880629	27	3.00	F	M	4	486	840	0.39
880629	27	3.75	M	M	6	526	1020	0.39
880630	29	3.00	M	M	4	440	580	0.25
880630	29	3.00	M	M	5	494	820	0.41

STEPHENS LAKE NORTHERN PIKE 1989

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
890612	1	3.00	M	M	6	464	660	0.38
890613	2	3.00	F	I	10	668	2300	0.69
890613	2	3.00	M	M	6	452	800	0.33
890613	2	3.00	F	I	7	542	1160	0.35
890613	2	3.75	M	M	10	918	6840	2.34
890613	2	3.75	M	M	4	430	660	0.41
890613	2	3.75	M	M	7	550	1100	0.49
890613	2	4.25	F	I	6	608	1700	0.62
890613	2	4.25	F	I	6	560	1360	0.47
890614	4	3.00	M	M	5	446	680	0.41
890614	5	3.00	F	I	5	450	620	0.39
890616	8	3.00	M	M	4	434	620	0.73
890617	10	2.00	F	I	5	440	560	0.69
890617	10	3.00	F	I	5	386	480	0.42
890617	10	3.00	M	M	8	594	1540	0.97
890617	10	3.00	F	I	4	450	640	0.31
890617	10	3.00	F	I	5	510	840	0.78
890617	10	3.00	M	M	5	424	520	0.51
890617	10	3.00	F	I	5	472	600	0.79
890617	10	3.00	M	M	5	440	520	0.84
890617	10	3.00	F	I	4	472	680	0.60
890617	10	3.00	M	M	4	400	480	0.84
890617	10	3.00	F	I	4	426	520	0.67
890617	10	3.75	F	I	7	564	1300	0.57
890617	11	2.00	F	I	4	424	580	0.43
890617	11	3.00	M	M	4	544	960	1.12
890617	11	3.00	F	I	4	422	520	0.77
890618	12	1.50	F	I	U	352	289	0.67
890618	12	3.00	F	M	9	722	2460	1.41
890618	13	2.00	F	I	4	380	380	0.52
890618	13	3.00	M	M	6	564	1300	0.74
890618	13	4.25	F	I	9	554	1400	0.88
890618	13	4.25	F	M	8	664	1800	1.40
890618	13	4.25	F	M	8	714	2800	1.43
890627	16	1.50	F	M	8	710	2060	1.15
890627	16	1.50	F	M	10	898	5260	1.96
890627	16	2.00	M	M	5	690	2340	1.53
890627	16	2.00	F	M	4	400	420	0.44
890627	16	3.00	F	M	8	770	2980	1.14
890627	16	3.00	F	M	6	486	740	0.55
890627	16	3.00	M	M	4	420	520	0.56
890627	16	3.75	M	M	6	460	620	0.57
890627	16	3.75	F	I	4	400	600	0.43
890627	16	3.75	M	M	10	776	3800	1.91
890627	16	3.75	M	M	5	430	520	0.65
890627	16	3.75	M	M	8	696	2440	0.55
890627	16	3.75	M	M	6	506	760	0.51
890627	16	3.75	M	M	5	446	560	0.53
890630	27	3.00	M	M	5	430	600	0.14
890630	28	5.00	F	M	12	804	3460	0.90

STEPHENS LAKE WHITE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830831	2	3.75	M	I	U	372	900	0.10
830831	2	3.75	M	I	U	372	870	0.17
830913	11	1.50	M	I	U	173	60	0.06
830913	11	3.75	M	I	U	329	640	0.07
830913	12	3.75	M	I	U	315	500	0.10
830913	12	4.25	M	I	U	391	1100	0.10

STEPHENS LAKE WHITE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840902	7	2.00	U	U	U	374	830	0.11
840902	8	4.25	U	U	U	440	1440	0.40
840902	9	3.75	U	U	U	392	1020	0.16
840902	9	4.25	U	U	U	354	760	0.09
840903	10	3.00	U	U	U	308	500	0.14
840903	12	4.25	U	U	U	388	1060	0.13
840905	16	3.00	U	U	U	344	700	0.09
840905	16	3.75	U	U	U	406	1200	0.11
840905	16	3.75	U	U	U	482	2000	0.33
840905	16	4.25	U	U	U	378	1040	0.12
840905	17	1.50	U	U	U	324	600	0.09
840905	17	3.00	U	U	U	286	390	0.04
840905	17	3.75	U	U	U	392	1120	0.16
840905	17	4.25	U	U	U	438	1320	0.15
840905	17	4.25	U	U	U	383	950	0.16

STEPHENS LAKE WHITE SUCKER 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860702	15	3.75	U	U	U	370	1000	0.16
860702	15	3.75	U	U	U	402	1060	0.20
860702	15	3.75	U	U	U	346	740	0.07
860702	15	4.25	U	U	U	444	1480	0.28
860702	15	5.00	U	U	U	510	2140	0.46
860702	15	5.00	U	U	U	432	1420	0.60
860702	16	3.00	U	U	U	324	540	0.08
860702	16	3.00	U	U	U	282	340	0.08
860702	16	3.00	U	U	U	310	460	0.08
860702	16	3.00	U	U	U	286	400	0.10
860702	16	3.00	U	U	U	276	320	0.04
860702	16	3.75	U	U	U	342	760	0.08
860702	16	3.75	U	U	U	424	1300	0.42
860702	16	3.75	U	U	U	384	470	0.23
860702	16	3.75	U	U	U	368	940	0.11
860702	16	4.25	U	U	U	362	920	0.12
860702	16	4.25	U	U	U	460	1560	0.26
860702	16	4.25	U	U	U	434	1320	0.21
860702	16	4.25	U	U	U	418	1100	0.13
860702	17	3.75	U	U	U	448	1340	0.43
860703	18	3.00	U	U	U	350	640	0.14
860703	18	4.25	U	U	U	350	820	0.17
860703	18	4.25	U	U	U	398	960	0.18
860703	18	5.00	U	U	U	436	1360	0.34
860703	19	3.75	U	U	U	384	880	0.11
860703	20	2.00	U	U	U	216	150	0.07
860703	20	3.75	U	U	U	320	550	0.08
860703	20	4.25	U	U	U	410	1170	0.23
860703	20	4.25	U	U	U	410	1070	0.24
860703	20	4.25	U	U	U	366	770	0.21
860703	20	5.00	U	U	U	440	1460	0.26
860704	22	5.00	U	U	U	398	1280	0.11
860704	23	3.00	U	U	U	284	400	0.08
860704	23	3.00	U	U	U	280	360	0.09
860704	23	3.00	U	U	U	276	360	0.07
860705	26	4.25	U	U	U	338	680	0.15
860706	28	3.00	U	U	U	400	1100	0.15
860707	29	3.00	U	U	U	350	760	0.10
860707	30	1.50	U	U	U	392	1150	0.17
860707	30	3.00	U	U	U	360	740	0.17
860707	30	3.00	U	U	U	302	450	0.06
860707	30	3.00	U	U	U	268	330	0.08
860707	30	3.00	U	U	U	288	420	0.06
860707	30	4.25	U	U	U	426	1100	0.70

STEPHENS LAKE LONGNOSE SUCKER 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
830831	1	3.00	M	I	U	398	1000	0.36
830831	1	3.00	M	I	U	398	860	0.27
830831	1	3.00	M	I	U	316	400	0.10
830831	1	3.75	M	I	U	350	640	0.18
830831	1	4.25	M	I	U	408	1110	0.31
830831	2	4.25	M	I	U	362	800	0.26
830831	2	4.25	M	I	U	431	1200	0.26
830913	11	1.50	M	I	U	243	200	0.12
830913	11	1.50	M	I	U	228	160	0.05
830913	11	2.00	M	I	U	290	400	0.07
830913	11	2.00	M	I	U	402	880	0.29
830913	11	2.00	M	I	U	347	620	0.12

STEPHENS LAKE LONGNOSE SUCKER 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840902	7	2.00	U	U	U	306	405	0.13
840902	7	3.00	U	U	U	352	730	0.14
840902	7	3.00	U	U	U	400	810	0.35
840902	7	3.00	U	U	U	352	560	0.16
840902	7	3.75	U	U	U	366	730	0.35
840902	8	3.75	U	U	U	352	640	0.12
840902	8	3.75	U	U	U	350	540	0.15
840902	8	3.75	U	U	U	398	920	0.29
840902	8	3.75	U	U	U	375	890	0.34
840902	8	4.25	U	U	U	378	880	0.30
840902	8	5.00	U	U	U	418	1200	0.46
840903	11	1.50	U	U	U	318	490	0.11
840903	11	2.00	U	U	U	414	890	0.45
840903	11	2.00	U	U	U	412	1000	0.33
840905	16	1.50	U	U	U	333	480	0.15
840905	16	2.00	U	U	U	292	350	0.09
840905	16	2.00	U	U	U	348	600	0.10
840905	16	3.00	U	U	U	342	520	0.30
840905	16	3.00	U	U	U	304	400	0.09
840905	16	3.00	U	U	U	296	350	0.08
840905	16	3.00	U	U	U	328	410	0.11
840905	16	3.00	U	U	U	356	630	0.15
840905	16	3.00	U	U	U	346	660	0.10
840905	16	3.75	U	U	U	367	720	0.15
840905	16	3.75	U	U	U	366	710	0.14
840905	16	3.75	U	U	U	372	750	0.33
840905	16	3.75	U	U	U	378	740	0.20
840905	16	4.25	U	U	U	448	1200	0.36
840905	16	4.25	U	U	U	382	800	0.17
840905	16	4.25	U	U	U	398	980	0.30
840905	16	5.00	U	U	U	388	900	0.36
840905	16	5.00	U	U	U	420	1100	0.26

STEPHENS LAKE LONGNOSE SUCKER 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860701	16	3.00	U	U	U	330	560	0.14
860702	18	5.00	U	U	U	358	680	0.11
860702	20	2.00	U	U	U	278	330	0.10
860702	20	3.00	U	U	U	282	330	0.10
860702	20	3.00	U	U	U	302	420	0.11
860702	20	3.00	U	U	U	278	300	0.10
860702	20	3.00	U	U	U	268	280	0.13
860702	20	3.00	U	U	U	320	440	0.13
860702	20	3.00	U	U	U	310	460	0.09
860702	20	3.75	U	U	U	398	780	0.39
860702	20	3.75	U	U	U	378	800	0.18
860702	20	3.75	U	U	U	318	510	0.09
860702	20	3.75	U	U	U	342	630	0.20
860702	20	3.75	U	U	U	356	590	0.28
860702	20	4.25	U	U	U	364	740	0.15
860702	20	4.25	U	U	U	370	720	0.20
860702	20	4.25	U	U	U	310	410	0.11
860703	22	1.50	U	U	U	282	340	0.09
860703	22	1.50	U	U	U	310	540	0.07
860703	22	2.00	U	U	U	348	620	0.25
860703	22	2.00	U	U	U	238	200	0.09
860703	22	2.00	U	U	U	206	140	0.08
860703	22	3.00	U	U	U	322	480	0.12
860703	22	3.00	U	U	U	358	740	0.15
860703	22	3.00	U	U	U	294	400	0.08
860703	22	3.00	U	U	U	358	660	0.12
860703	22	3.00	U	U	U	340	600	0.21
860703	22	3.75	U	U	U	418	1060	0.18
860703	22	4.25	U	U	U	374	880	0.15
860703	22	5.00	U	U	U	436	1200	0.36
860704	24	2.00	U	U	U	396	960	0.19
860704	24	2.00	U	U	U	278	360	0.11
860704	24	3.75	U	U	U	402	860	0.39
860704	24	4.25	U	U	U	428	1060	0.54
860704	24	4.25	U	U	U	388	920	0.60
860704	24	4.25	U	U	U	400	1060	0.49
860704	26	3.00	U	U	U	390	800	0.19
860704	26	3.75	U	U	U	324	520	0.14
860704	26	3.75	U	U	U	380	720	0.24
860704	26	3.75	U	U	U	281	370	0.08
860704	26	3.75	U	U	U	286	360	0.13
860704	26	3.75	U	U	U	280	300	0.12
860704	26	4.25	U	U	U	380	720	0.46
860704	26	4.25	U	U	U	324	520	0.11
860704	26	4.25	U	U	U	404	940	0.43
860704	26	4.25	U	U	U	364	700	0.16
860704	26	4.25	U	U	U	326	520	0.10
860704	26	5.00	U	U	U	378	820	0.20
860704	26	5.00	U	U	U	384	980	0.10
860704	26	5.00	U	U	U	370	780	0.17
860704	26	5.00	U	U	U	382	920	0.17
860704	26	5.00	U	U	U	404	900	0.39

STEPHENS LAKE MOONEYE 1983

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
1983	U	U	U	U	U	225	200	0.13
1983	U	U	U	U	U	225	160	0.13
1983	U	U	U	U	U	194	110	0.14
1983	U	U	U	U	U	270	280	0.29
1983	U	U	U	U	U	226	150	0.13
1983	U	U	U	U	U	226	150	0.12
1983	U	U	U	U	U	202	130	0.12
1983	U	U	U	U	U	222	140	0.11
1983	U	U	U	U	U	248	220	0.26
1983	U	U	U	U	U	233	200	0.13
1983	U	U	U	U	U	214	130	0.15
1983	U	U	U	U	U	225	140	0.12
1983	U	U	U	U	U	223	150	0.15
1983	U	U	U	U	U	242	200	0.19
1983	U	U	U	U	U	215	110	0.14
1983	U	U	U	U	U	228	160	0.13
1983	U	U	U	U	U	220	130	0.22
1983	U	U	U	U	U	230	180	0.17
1983	U	U	U	U	U	236	200	0.20
1983	U	U	U	U	U	215	130	0.10
1983	U	U	U	U	U	220	150	0.12
1983	U	U	U	U	U	200	80	0.09
1983	U	U	U	U	U	234	160	0.15
1983	U	U	U	U	U	237	250	0.21
1983	U	U	U	U	U	195	100	0.10

STEPHENS LAKE MOONEYE 1984

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
840904	13	150	U	U	U	217	140	0.15
840904	13	150	U	U	U	228	150	0.15
840904	13	150	U	U	U	235	180	0.14
840904	13	150	U	U	U	224	140	0.15
840904	13	150	U	U	U	239	170	0.23
840904	13	150	U	U	U	224	150	0.13
840904	13	150	U	U	U	162	40	0.09
840904	13	200	U	U	U	215	110	0.15
840904	13	200	U	U	U	228	150	0.16
840904	13	200	U	U	U	235	150	0.16
840904	13	200	U	U	U	234	150	0.16
840904	13	200	U	U	U	222	140	0.10
840904	13	200	U	U	U	218	130	0.15
840904	13	300	U	U	U	238	180	0.18
840904	13	300	U	U	U	225	230	0.23
840904	13	300	U	U	U	248	200	0.26
840904	13	300	U	U	U	228	160	0.13
840904	13	300	U	U	U	241	175	0.20
840904	13	300	U	U	U	246	200	0.14
840904	13	300	U	U	U	258	220	0.27
840904	13	300	U	U	U	254	200	0.23
840904	13	300	U	U	U	238	160	0.20
840904	13	300	U	U	U	222	120	0.15
840904	13	300	U	U	U	242	200	0.16
840904	13	300	U	U	U	241	200	0.17
840904	14	200	U	U	U	185	75	0.10
840904	14	200	U	U	U	212	100	0.15
840904	14	200	U	U	U	240	160	0.20
840904	14	200	U	U	U	232	150	0.24
840904	14	200	U	U	U	226	150	0.14

STEPHENS LAKE MOONEYE 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860702	15	1.50	U	U	U	252	220	0.27
860702	15	2.00	U	U	U	216	140	0.13
860702	15	2.00	U	U	U	204	120	0.19
860702	15	2.00	U	U	U	232	160	0.16
860702	15	2.00	U	U	U	250	200	0.18
860702	16	1.50	U	U	U	202	100	0.19
860702	17	2.00	U	U	U	230	160	0.16
860703	18	2.00	U	U	U	230	180	0.16
860703	18	2.00	U	U	U	238	240	0.19
860703	18	2.00	U	U	U	222	160	0.15
860703	18	2.00	U	U	U	240	180	0.22
860703	18	2.00	U	U	U	214	140	0.12
860703	18	3.00	U	U	U	230	180	0.21
860703	19	2.00	U	U	U	180	80	0.13
860704	21	2.00	U	U	U	240	200	0.18
860704	21	2.00	U	U	U	220	150	0.16
860704	21	2.00	U	U	U	190	80	0.13
860704	21	2.00	U	U	U	234	160	0.22
860704	21	2.00	U	U	U	190	100	0.14
860704	21	2.00	U	U	U	206	160	0.17
860704	21	2.00	U	U	U	228	180	0.16
860704	21	2.00	U	U	U	242	200	0.20
860704	21	2.00	U	U	U	228	160	0.15
860704	21	2.00	U	U	U	244	200	0.21
860704	21	2.00	U	U	U	210	120	0.13
860704	21	2.00	U	U	U	208	120	0.15
860704	21	2.00	U	U	U	230	160	0.15
860704	21	2.00	U	U	U	236	200	0.17
860704	21	2.00	U	U	U	236	180	0.15
860704	21	2.00	U	U	U	226	170	0.22
860704	21	3.00	U	U	U	242	200	0.22
860704	21	3.00	U	U	U	244	200	0.15
860704	21	3.00	U	U	U	258	260	0.27
860704	21	3.00	U	U	U	244	200	0.13
860704	21	3.00	U	U	U	256	240	0.30
860704	21	3.00	U	U	U	250	220	0.23
860704	21	3.00	U	U	U	240	180	0.21
860704	21	3.00	U	U	U	226	150	0.14
860704	21	3.00	U	U	U	224	160	0.16
860704	23	1.50	U	U	U	240	200	0.14
860705	25	4.25	U	U	U	226	140	0.13
860706	28	3.00	U	U	U	242	200	0.21
860706	28	3.00	U	U	U	238	180	0.14
860706	28	3.00	U	U	U	240	200	0.15
860706	28	3.00	U	U	U	240	200	0.18
860707	29	3.00	U	U	U	246	200	0.24

STEPHENS LAKE BURBOT 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860704	22	3.00	U	U	U	384	420	0.09

STEPHENS LAKE FRESHWATER DRUM 1986

Date net set	Set no.	Mesh size (in.)	Sex	Mat.	Age (Years)	Length (mm)	Weight (g)	Muscle Hg (ug/g-1)
860704	21	5.00	U	U	U	434	1300	0.26
860704	21	5.00	U	U	U	488	2020	0.31

Appendix 6. List of Manitoba Department of Natural Resource Fisheries Branch reports written to date on data collected from the Churchill-Nelson River Diversion under the Northern Flood Agreement Claim numbers 12 and 18.

Appendix 6. List of Manitoba Department of Natural Resources Fisheries Branch reports written to date on data collected from the Churchill-Nelson River Diversion under the Northern Flood Agreement Claim numbers 12 and 18. Documents are listed in chronological order of publication.

Year	Title
1984	Patalas, J.W. 1984. Fish population data from Sipiwesk, Split and Stephens lakes, 1983. Man. Dept. Nat. Res. Fish. Br. MS Report No. 84-24, 66pp.
	__________1984. Fish population data from Notigi, Wapisu, Threepoint and Footprint lakes, 1983. Man. Dept. Nat. Res. Fish. Br. MS Report No. 84-25, 70pp.
1986	Derksen, A.J. 1986. Ecological Monitoring - Fisheries 1985 Progress Report. Man. Dept. Nat. Res. Fish. Br. April 9, 1986. 43.pp.
	Kirton, J.A.W. 1986. Fish population data from Rat, Karsakuwigamak, and West and Central Mynarski lakes, 1984. Man. Dept. Nat. Res. Fish. Br. MS Report No. 86-03, 48pp.
	__________1986. Fish population data from Split and Stephens lakes, 1984. Man. Dept. Nat. Res. Fish. Br. MS Report No. 86-04, 61pp.
	Green, D.J. 1986. Summary of Fish mercury data collected from lakes on the Rat-Burntwood and Nelson River systems, 1983-1985. Man. Dept. Nat. Res. MS Report No. 86-06, 359 pp.
	Mohr, L.C. and J.A.W. Kirton. 1986. Fish population data from Sipiwesk and Cross lakes, 1985. Man. Dept. Nat. Res. Fish. Br. MS Report No. 86-28, 83pp.
1987	Sopuck, R. D. 1987. A study of lake sturgeon (*Acipenser fulvescens*) in the Sipiwesk Lake area of the Nelson River, Manitoba, 1976-1978. Man. Dept. Nat. Res., Fish. Br. MS Report No. 87-2, 59pp.
	Hagenson, I. 1987. Fish population data from Rat and Split lakes, 1985. Man. Dept. Nat. Res. Fish. Br. MS Report No. 87-04, 59pp.
	Kirton, J.A.W. 1987. Fish population data from Macheewin, Osik, Footprint and Threepoint lakes, 1984. Man. Dept. Nat. Res. Fish. Br. MS Report No. 87-06, 78pp.

Appendix 6, continued.

Year	Title
1987	Green, D.J. 1987. Summary of fish population data from Rat and Threepoint lakes, 1986. Man. Dept. Nat. Res. Fish. Br. MS. Report No. 87-07, 47pp.
	Kirton, J.A.W. and L.C. Mohr. 1987. Fish population data from Wuskwatim and Apussigamasi lakes, 1984. Man. Dept. Nat. Res. Fish. Br. MS Report No. 87-08, 44pp.
	Sopuck, R.D. 1987. An analysis of changes in the Pipestone Lake fish community from 1980 to 1986. Man. Dept. Nat. Res., Fish. Br. MS Report No. 87-11, 59pp & Appendices.
	Livingston, L. 1987. A checklist of phytoplankton genera for Nelson River and Rat-Burntwood lakes, 1980, 1981 and 1986. Man. Dept. Nat. Res. Fish. Br. MS Report No. 87-14, 20pp.
	Hagenson, I. 1987. Fish population data from Split and Stephens lakes, 1986. Man. Dept. Nat. Res. Fish. Br. MS Report No. 87-26, 59pp.
	Green, D.J. 1987. Summary of fish population data collected from eight lakes on the Rat-Burntwood River System, 1985. Man. Dept. Nat. Res. Fish. Br. MS Report No. 87-27, 130pp.
	Mohr, L. 1987. Fish population data from Sipiwesk and Cross lakes, 1986. Man. Dept. Nat. Res. Fish. Br. MS Report No. 87-28, 87pp.
	Anonymous. 1987. A manual for ecological monitoring - data collection procedures. Man. Dept. Nat. Res. Fish. Br. June, 1987.
	Mohr, L. and Livingston, L. 1987. Ecological monitoring zooplankton analysis methodology for 1986/87. Man. Dept. Nat. Res. Fish. Br. June, 1987.
	Derksen, A.J. and D.J. Green. Total mercury concentrations in large fishes from lakes on the Churchill River Diversion and Nelson River. Canada-Manitoba Agreement on the Study and Monitoring of Mercury in Churchill River Diversion. Tech. Appendices to Summary Report Volume 4, paper no. 17.

Appendix 6, continued.

Year	Title
1988	Derksen, A.J. et.al. 1988. Ecological Monitoring - Fisheries 1986 Progress Report. Man. Dept. Nat. Res., Fish. Br. March, 1988.
	Livingston, L. 1988. Summary of phytoplankton data for the Nelson River and Rat-Burntwood lakes, 1987. Man. Dept. Nat. Res. Fish. Br. MS Report No. 88-04, 164pp.
	Green, D.J. 1988. Summary of fish population data from Rat and Threepoint lakes, 1987. Man. Dept. Nat. Res. Fish. Br. MS. Report No. 88-11, 55pp.
	__________. 1988. Summary of fish population data from Sipiwesk and Cross lakes, 1987. Man. Dept. Nat. Res. Fish. Br. MS Report No. 88-12, 90pp.
	Patalas, J.W. 1988. The effects of commercial fishing on lake sturgeon (*Acipenser fulvescens*) populations in the Sipiwesk Lake area of the Nelson River, Manitoba, 1987-1988. Man. Dept. Nat. Res. Fish. Br. MS Report No. 88-14, 38pp.
	Hagenson, I. 1988. Fish population data from Split and Stephens lakes, 1987. Man. Dept. Nat. Res. Fish. Br. MS Report No. 88-15, 66pp.
1989	Green, D.J. 1989. Summary of fish population data from Sipiwesk and Cross lakes, 1988. Man. Dept. Nat. Res. Fish. Br. MS. Report No. 89-11, 91pp.
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